Applications for the following projects are currently being reviewed for consideration of Water Quality Certification under Section further information, please contact Valerie Carrillo at (213) 576-6759.

We encourage public input during the certification process. Comments on any of these projects may be submitted in writing to:

Los Angeles Regional Water Quality Control Board 320 W. 4th Street, Suite 200 Los Angeles, CA 90013 Attn: Nonpoint Source Unit

File No 03-172

Project Proponent: Sage Community Group

Agent: Hardy Strozier, The Planning Associates

Project Name: Triangle Ranch
Receiving Water: Medea Creek

City/County: Agoura Hills/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 11/13/03 to present

Project Description: The proposed development will consist of 81 lots on approximately 64 acres of the 320-acre property.

The remaining 256 acres will be undistributed and dedicated as open space. The preserved open space consists mainly of steep rockland and dense chaparral slopes, sparse non-native grasslands, coastal scrub, and high quality willow riparian habitat adjacent to Medea Creek. A portion of the proposed project (area 2) is located within the Las Virgenes Significant Ecological Area (SEA) as defined by the Los Angeles County Significant Ecological Area Technical Advisory Committee (SEATAC). The applicant completed a Biota Report in accordance with the SEATAC requirements which will be incorporated into Environmental Impact Report for the project. The proposed development would impact approximately of jurisdictional waters of the United States within several tributaries to Medea Creek. There will be no

to wetland areas. EIR not yet certified.

Staff Valerie Carrillo

File No 04-029

Project Proponent: River Central Investments - Lewis Latimer **Agent:** Steven Nelson - PCR Services Corporation

Project Name: Townhomes at the River

Receiving Water: Reach 4-between Blue Cut gaging station, approximately 1 mile west of LA/Ventura County Line and A

City/County: Fillmore/ Ventura

Project Status: application deemed complete
Public Notice: 2/9/04 to present

Project Description: The purpose of the proposed residential project is to construct a 110-unit residential complex,

comprised of 96 townhomes and 10 duplex units and four granny units above the garages of four of the townhouses. The project site is located in the City of Fillmore, Ventura County and is located west of the Highway 23 Bridge, adjacent to the north bank of the Santa Clara River. The proposed project would permanently impact approximately 0.10 acres of wetlands and 0.13 acres of unvegetated streambed. Additionally, approximately 1.10 acres of unvegetated streambed would be impacted

temporarily.

Project Proponent: United States Army Corps of Engineers

Agent: Carvel Bass

Project Name: Maintenance Dredging at Sepulveda and Hansen Dams

Receiving Water: Los Angeles River and Tujunga Wash
City/County: Encino and Lakeview Terrace/ Los Angeles
Project Status: pending receipt of complete application

Public Notice: 2/9/04 to present

Project Description: The purpose of the proposed project is to remove shoaled sediment and some vegetation from upstream

dam gates. Hand clearing of woody vegetation would take place at Hansen Dam. Project activities include: (1) Removing shoaled materials (sediments and sparse vegetation) from grouted stone invert/riverbed by excavator and truck; (2) De-water removed materials on level dry land at least 100

yards from the channel; and (3) Remove materials to an approved location (recycle or landfill).

Staff Valerie Carrillo

File No 04-083

Project Proponent: Casitas Municipal Water District
Agent: Casitas Municipal Water District

Project Name: Drainage Maintenance

Receiving Water: Ayers Creek & Unnamed drainages that feed Lake Casitas.

City/County: Casitas Springs/Oak View/ Ventura

Project Status: pending receipt of complete application

Public Notice: 5/5/04 to present

Project Description: Maintain existing road culverts, small debris basins and related drainages. Remove accumulated

sediment and debris from existing culverts and drains on an as needed basis. Removed sediment &

debris will be placed in upland locations.

Staff Parvaneh Khayat

File No 04-083

Project Proponent: Casitas Municipal Water District
Agent: Casitas Municipal Water District

Project Name: Drainage Maintenance

Receiving Water: Ayers Creek & Unnamed drainages that feed Lake Casitas.

City/County: Casitas Springs/Oak View/ Ventura

Project Status: pending receipt of complete application

Public Notice: 5/5/04 to present

Project Description: Maintain existing road culverts, small debris basins and related drainages. Remove accumulated

sediment and debris from existing culverts and drains on an as needed basis. Removed sediment &

debris will be placed in upland locations.

Staff Valerie Carrillo

File No 04-092

Project Proponent: Pardee Homes

Agent: Glen Lukos Associates, Inc.

Project Name: Amendment to File Number 03-170 for the Fair Oaks Ranch Detention Basin Maintenance Project

Receiving Water:

City/County:

Project Status:

Public Notice: 5/11/04 to present

Project Description:

Project Proponent:Griffin IndustriesAgent:Envicom CorporationProject Name:Heritage Valley Parks

Receiving Water: Pole Creek
City/County: Fillmore/ Ventura

Project Status: pending receipt of complete application

Public Notice: 5/12/04 to present

Project Description: The project site is located in the city of Fillmore approximately one mile south of the Downtown Civic

Center area. The development of the HVP Specific Plan includes a residential master plan community public service facilities. The project site contains 12.21 acres of on-site ACOE jurisdictional habitat. With development of the Ventura County Watershed Protection District (VCWPD) emergency and other flood control facilities, 5.09 acres of ACOE jurisdictional habitat would be removed; thereby, leaving 7.12 acres of ACOE jurisdictional habitat within the Specific Plan boundaries. Upon development of the Specific Plan, which would affect 0.11acres permanently, the remaining 7.01 acres of ACOE jurisdiction (which includes the 0.50 acres of temporary impacts) would be restored and/or

enhanced and preserved.

Permanent Sediment Basin and Redesigned Pole Creek Channel

Pole Creek will be modified to include a sediment basin with the upstream end located approximately 50 feet downstream from Highway 126. The basin will include an outlet weir for high discharges and a piped low-flow outlet. Most of the floor and sides of the basin will be constructed of soil, although concrete and other reinforcement materials will also be used. If feasible, the basin will be vegetated with various species of trees, shrubs, and forbs native to the area and suited to the conditions within the basin. The vegetation would be cleared on a periodic basin; therefore no mitigation credit is requested. The proposed basin will contain the required 156 AF of sediment by volume, and will eliminate any significant sediment deposition within Pole Creek upstream of the basin.

The approved project will install storm drains to convey both on and off-site flows. An on-site storm drain system would collect runoff and debris from the existing Highway 126 culverts; storing debris and conveying flows through the Specific Plan site into Pole Creek. A second separate storm drain system would be located North of the project and into an extension of an existing 48" RCP in Central Ave., ultimately discharged into the Santa Clara River. The proposed on-site storm drain systems are adequate to convey the 10-year on-site storm runoff against the 100-year water surface of the Santa Clara River.

Long Term Operations and Maintenance of Sediment Basin/Channel

The proposed design of sediment basin will simplify and improve the safety of maintenance activities associated with Pole Creek. The creation of a sediment basin would provide ample storage capacity volume for the sediment yield from floods up to and including the 100 year flood, reduce the need for ongoing maintenance activities within the creek during minor flood events, and improve the safety and efficiency of regular maintenance operations. The proposed basin will collect sediment and debris delivered by Pole Creek, and this sediment will later be removed and placed within the floodway of the Santa Clara River to allow the river to carry the sediment toward the ocean.

Project Santa Clara River Levee

The project includes the construction of a levee to protect habitable structures from the Santa Clara River 100-year storm event at the limits of the existing floodway. During the final design engineering of the Santa Clara River Levee, Pole Creek facilities, and on-site drainage facilities, additional technical analysis would demonstrate that the flood protection performance meets the requirements of the City of Fillmore, VCFCD, and FEMA. The levee would begin at the Fillmore & Western Railroad at the northeast corner of the project site, would extend southward (perpendicular to the Santa Clara River), turning west along the project's site southern boundary and would terminate at the western edge of the project site. The levee would be designed to protect the site from a 100-year flood of the Santa Clara River with at least 3 feet of "freeboard" (area above high water mark).

Project Proponent: RBF Consulting Agent: Richard Beck

Project Name: Diamond Bar Tract 53430

Receiving Water:

City/County: Diamond Bar/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 5/18/04 to present

Project Description: The proposed project site is located in the Puente Hills portion of the City of Diamond bar and in

unincorporated Los Angeles County, California. The project site is located south of Steeplechase lane, east of Wagon Train lane, and west of Blaze Trail/Horizontal Lane. There is low density, single family housing in the west, north, and east of the project site. The proposed project involves the development of 48 lots for custom residential housing in the County Estates community in the City of Diamond Bar, California. Missing Items:Completed application form, initial fee of \$500, copy of final

CEQA document, copy of 404 permit application, detailed Compensatory Mitigation Plan, and copy of

Streambed Alteration Agreement (draft or final).

Staff Valerie Carrillo

File No 98-111

Project Proponent: SunCal Companies

Agent: Vandermost Consulting Services

Project Name: Northlake Development

Receiving Water: Castaic Lake

City/County: Castaic/ Los Angeles
Project Status: pending review
Public Notice: 6/1/04 to present

Project Description: The Northlake project consists of approximately 1,330 acres of single and multi-family homes,

commercial development, light industrial development, schools, parks, and open space. The proposed project is consistent with the Northlake Specific Plan, which was adopted by the County of Los Angeles in 1992. Please note that the previous Genstar proposal included an 18-hole golf course located outside the Specific Plan boundary, in Castaic Lake recreation area to the east. SunCal is proposing to confine development activities to the footprint of the approved 1992 Specific Plan area, thereby eliminating the golf course from the project description and the need for offsite land in the Castaic Lake recreation area. The impacts associated with this project are 1.41 permanent acres of jurisdictional wetland and 5

.62 acres of vegetated stream area.

Staff Valerie Carrillo

File No 04-106

Project Proponent: City of Fillmore

Agent: Larry Lodwick, Impact Sciences

Project Name: Riverwalk Levee Maintenance Program

Receiving Water: Santa Clara River
City/County: Fillmore/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/23/04 to present

Project Description: The proposed project consists of the following:

- Maintain the riparian habitat for the Least Bell's Vireo and Southerwestern Willow Flycatcher.
- Maintain the quality of habitat by removal of non-native vegetation.
- Maintain the soil covering over the soil cement levee so the concrete face of the levee will not be

exposed and vegetation can be replanted when washed away.

Removal of non-native vegetation will occur at least three times per year. Irrigation of vegetation will only occur as necessary to assure permanent establishment and soil covering. Maintenance will occur

only after erosion or major stream flows.

Project Proponent: California Department of Transportation, District 7

Agent: Jennifer Leung

Project Name: Route 118 Hummingbird Creek Culvert Project Receiving Water: Hummingbird Creek, tributary to Arroyo Simi

City/County: Simi Valley/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/28/04 to present

Project Description: Wildfires from October 2003 have burned the watershed up to the culvert inlet. This resulted in denuded

hillsides and glazed soil surfaces, which doesn't allow water to soak in as rapidly. These factors would contribute to a larger then normal surface water flow and could result in severe erosion when rain falls during winter storms. This would result in a large volume of mud, ash, and debris washing downslope into debris basins, channels, culverts, and creeks, not only during the first heavy rain but also periodically

throughout the winter.

This project proposes to conduct various protective measures at a concrete bottom arch-culvert on Hummingbird Creek along Route 118 Postmile 30.60 near Kuehner Drive in the City of Simi Valley, County. More specifically, the project proposes the following work activities: remove willows at the culvert entrance, demolish and remove the sloped portion of the concrete-lined channel near the top of the slope, and rebuild channel invert and both channel bank near the culvert entrance from the headwall to approximately 120 feet upstream from the inlet. Light rock slope protection, according to Caltrans Standard Specifications, should be used to rebuild the invert and banks. Rock slope protection fabric should be placed prior to the placement of rock. In addition, native willow cuttings or similar plant species should be planted in rock voids on banks. The total impacted area includes 0.12 acres of

unvegetated streambed.

Staff Valerie Carrillo

File No 04-110

Project Proponent: Watt Enterprises Rvan Watt Agent:

Project Name: Tract 48230 Acton Receiving Water:

Unnamed dry desert wash

City/County: Acton/Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/28/04 to present

Project Description: The purpose of this project is to create a box culvert to provide vehicular access to residential

subdivisions. The project applicant will be developing low-density rural residential units on 160 acres

near the community of Acton, Los Angeles County.

Staff Parvaneh Khayat

File No 04-110

Project Proponent: Watt Enterprises Agent: Rvan Watt

Project Name: Tract 48230 Acton

Receiving Water: Unnamed dry desert wash

City/County: Acton/Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/28/04 to present

Project Description: The purpose of this project is to create a box culvert to provide vehicular access to residential

subdivisions. The project applicant will be developing low-density rural residential units on 160 acres

near the community of Acton, Los Angeles County.

Project Proponent: Los Angeles County Department of Public Works

Agent: Jemellee Cruz

Project Name: Vegetation Mowing at Eaton Canyon Reservoir

Receiving Water: Eaton Canyon Reservoir City/County: Pasadena/ Los Angeles

Project Status: pending review

Public Notice: 7/1/04 to present

Project Description: The purpose of this project is to restore and maintain the original flood design capacity of the

reservoir in order to save human lives and protect private property. Vegetation and brush management will be done using hand clearing tools and or mechanical equipment such as dump trucks, flail mowers, loaders, graders and water trucks for duct suppression. Occasional grading of access roads, and the

reservoir bottom at the outlet tower will also be conducted.

Staff Valerie Carrillo

File No 04-120

Project Proponent: California Department of Transportation, District 7

Agent: Erika Gallo

Project Name: Vegetation and Sediment Removal at Baldwin Park Boulevard

Receiving Water: San Gabriel River

City/County: Baldwin Park/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 7/15/04 to present

Project Description: Purpose: Clear vegetation, de-water, debris removal as standing water is creating a mosquito problem.

Description: The proposed maintenance is to take place at the channel located along the Baldwin Park Boulevard on-ramp to the westbound San Bernardino Freeway (I-10) in Baldwin Park, Los Angeles County. The anticipated work to take place is removal of vegetation and de-watering of the channel. The impacted area includes 0.08 acres of sedges and cattails. The channel that will be cut will be approximately 365 feet long (from one culvert outlet to the downstream culvert inlet). The width of the

channel is 10 feet.

Staff Valerie Carrillo

File No 04-131

Project Proponent: New Millennium Homes

Agent: Mountains Restoration Trust

Project Name: New Millennium Trails Project

Receiving Water: Unnamed ephemeral drainages to Las Virgenes Creek, Stokes Canyon Creek, and McCoy Creek

City/County: Calabasas/ Los Angeles
Project Status: application deemed complete
Public Notice: 7/26/04 to present

Project Description: The construction of these crossings is necessary to protect drainages as well as trails against gradual

erosion by hikers, bikers, equestrian users, and flow during storm events.

The Santa Monica Mountains Conservancy and New Millennium Homes has approved the currently trail alignment. Eventually the Conservancy land will be turned over to the National Park Service for

administration of the land and trails.

The trail is located on old rangeland and will cross 31 ephemeral drainages. The majority of the crossings are reinforced pedestrian crossings with two culvert crossings and one free span bridge proposed. Work is expected to be completed by December 2004, pending all approvals are received and construction may begin during the Summer of 2004. The total amount of permanent impacted area

is 0.003 acres.

Project Proponent: Naval Base Coronado

Agent: EDAW, Inc.

Project Name: Military Construction Project P-493 Operational Access to Shore Bombardment Area (SHOBA)

Receiving Water: Pacific Ocean, San Clemente Island
City/County: San Clemente Island/ Los Angeles
Project Status: pending receipt of complete application

Public Notice: 8/5/04 to present

Project Description: The purpose of the Proposed Action is to improve training and provide safe, all-weather, operational

access on San Clemente Island (SCI) for the transport of explosive ordnance, electronic equipment, emergency response and tracked vehicles, and personnel to locations throughout the island, while

avoiding sensitive natural and cultural resources.

The need for the proposed project is to safeguard personnel, minimize vehicle damage, and improve emergency response. Use of the deteriorating roadways over the last 10 years has caused extensive damage to vehicles and equipment, as well as injury and death of personnel. Current conditions compromise safety and limit or prevent road access, due to severe potholes, erosion, and slope failures, including mudslides. Limited road access potentially affects many areas of the island including access to the following: water tanks; aviation, electronic, and communication facilities; maintenance of a windmill farm used for energy production; the monitoring and management area supporting specific Endangered Species Act and cultural resources; SHOBA training area; and Sea, Air, and Land (SEAL). Access limitations also potentially impact access for force protection and security patrol capabilities, access by fire trucks, and natural and cultural resources adjacent to Ridge Road. The project would

address unauthorized vehicles detours around impassable roads.

Staff Valerie Carrillo

File No 04-138

Project Proponent: Los Angeles County Department of Public Works

Agent:

Project Name: San Gabriel River Trash Net

Receiving Water: San Gabriel River

City/County: Long Beach/ Los Angeles

Project Status: pending review

Public Notice: 8/19/04 to present

Project Description: The purpose of the purposed project is to collect the floating trash on the San Gabrie Riverl with a

trash net. Public Works is proposing to install a net across the San Gabriel River to capture and remove floating debris and litter. The approximately 440-foot long trash net will extend diagonally across the flood control channel immediately upstream of the Westminster Avenue Bridge. The net will be attached to a floating boom that will be held in place by a steel cable that is anchored to the bridge and a post in the west bank. The anchoring system will consist of two 8" diameter posts and a 45-foot steel

anchor buried in the western channel levee above the high watermark.

Floating trash and debris will be diverted to the east side of the channel where the material will be removed by mechanical equipment temporarily stationed on the existing maintenance road. The project will have an immediate beneficial impact to the water quality of the downstream beaches and coastal

communities.

Project Proponent: Los Angeles County Department of Public Works

Agent: Sarah D. Scott

Project Name: Bouquet Canyon Road Storm Drain

Receiving Water: Bouquet Canyon Creek
City/County: Santa Clarita/ Los Angeles

Project Status:

Public Notice: 9/23/04 to present

Project Description: The purpose of this project is to modify the culvert at mile marker 19.08 due to roadway widening.

The proposed project consists of widening Bouquet Canyon Road at an existing culvert at mile marker 19 .08. The culvert will be replaced with a 60-inch reinforced, concrete pipe, 71 feet in length. The head wall on the northern side of Bouquet Canyon Road is approximately 6 feet away from the edge of the pavement. The channel is concrete trapezoidal at this location. The other head wall on the southern side is approximately 4 feet away from the edge of pavement, and the channel contains a soft bottom. The reconstructed culvert will be extended on both sides to a minimum of 10 feet from the proposed edge of travel lane. The construction activities for the proposed project would permanently impact an area of

less than 0.02 acre.

Staff Valerie Carrillo

File No 04-189

Project Proponent: California State Department of Transportation

Agent: Jennifer Leung

Project Name: Route 210 at San Gabriel River Bridge

Receiving Water:

City/County: Irwindale/ Los Angeles

Project Status:

Public Notice: 10/7/04 to present

Project Description:

Staff Valerie Carrillo

File No 04-172

Project Proponent: Calleguas Municipal Water District, Kristine McCaffrey

Agent: Padre Associates, Inc. - Matt Ingamells

Project Name: Calleguas Regional Salinity Management Program - Phase 1C

Receiving Water: Oxnard Drain, tributary to Mugu Lagoon

City/County: Oxnard/ Ventura

Project Status: pending receipt of complete application

Public Notice: 10/18/04 to present

Project Description: The Calleguas Municipal Water District has developed the Calleguas Regional Salinity Management

(Brine Line) to improve the water quality and management of groundwater and surface water resources. The Program includes a pipeline system to transport wastewater and brine concentrate to an existing outfall for ocean disposal. Over time, the Program would result in a net reduction in the salinity of surface water and groundwater within the Calleguas Creek watershed. The subject of this permit application is Phase 1C of the project, which includes a new pipeline from the Hueneme Road/Arnold intersection to the existing Reliant Energy outfall, and a flow control facility to control flows into the

outfall.

Phase 1C of the Regional Salinity Management Program consists of a 10,000 foot-long brine pipeline, a flow control facility, two outfall pipelines and an access road. The Phase 1C pipeline would connect to the existing pipeline at the Hueneme Road/Arnold Road intersection. The proposed Flow Control Facility would control and direct flow from the proposed pipeline into one of two proposed outfall pipelines, connecting the proposed Facility to two existing 14-foot diameter ocean outfall pipelines used to discharge cooling water from the Ormond Beach Power Plant. Two proposed pipelines would link the Control Facility to each of the two ocean outfalls from the ocean to the Power Plant, and the second outfall typically discharges flow from the condensers back to the ocean, although flows are

occasionally reversed. A permanent access road would be constructed from Edison Drive to the Flow

Control Facility.

Staff Valerie Carrillo

File No 04-179

Project Proponent: California Department of Transportation

Agent: Luz Torres

Project Name: State Route 138 Big Rock Wash Bridge Replacement Project-Segment 11

Receiving Water: Big Rock Wash

City/County:

Project Status:

Public Notice: 10/27/04 to present

Project Description: The purpose of this project is to widen State Route 138 from an existing 2-lane highway to a standard 4

- lane conventional highway from Avenue T to the State Route 138 / State Route 18 junction, a distance of approximately 30 kilometers. However, due to the current funding situation it was determined that the preferred alternative would be divided into 13 segments in an effort to maximize the available funds, improve highway safety, improve operational issues and address the needs of the local

communities.

The project will widen State Route 138 from 146th Street East to 165th Street East from two lanes to four lanes with a standard median and shoulder. Further proposed work activities at Big Rock Wash Bridge will include replacing the two existing bridges with one structure. The work will involved raising the profile of the highway to accommodate drainage culverts and raising the existing bridges' elevation to accommodate the minimum clearance under the bridge for the flow of water and a wildlife corridor. Landscape work involves erosion control and revegetating the area. The drainage work

purposes longitudinal trapezoidal channels, which will parallel to the proposed highway.

Staff Valerie Carrillo

File No 04-182

Project Proponent: Oiai Valley Sanitary District

Agent: Ronald Sheets

Project Name: Canada Larga Creek Crossing Protection Project

Receiving Water: Canada Larga Creek
City/County: Ventura/ Ventura

Project Status: pending receipt of complete application

Public Notice: 11/4/04 to present

Project Description: The purpose of the project is to prevent a sewage spill by reinforcing an existing concrete encased

sewer line across Canada Larga Creek that has become undermined due to erosion.

The project will place 12-14 ton quarry rock by the crane downstream of existing concrete encasement to fill scour zone and serve as energy dissipater and place approximately 1 yard of cobble rock by hand

in voids under the encasement to help deposition of bed load materials.

Staff Valerie Carrillo

File No 04-187

Project Proponent: Ventura County Watershed Protection District

Agent: Tom Lagier

Project Name: Ventura County Routine Flood Maintenance Program

Receiving Water: All waters within Ventura County

City/County:

Project Status: pending receipt of complete application

Public Notice: 11/4/04 to present

Project Description: The purpose of this project is to maintain the proper operation of the District's flood control

facilities. Maintenance preserves the appropriate conveyance capacity of the facility and prevents the accumulation of obstructing vegetation and sediments that could increase existing flood hazards. Maintenance reduces or prevents flooding hazards that may result in damage to life, and public property and infrastructure. Maintenance will involve removal of sediment and vegetation that reduce

conveyance capacity of flood control channels and reduce storage of debris basins.

Project Proponent: U.S. Army Corps of Engineers, Los Angeles District

Agent: Rev Farve

Project Name: Matilija Dam Feasibility Study

Receiving Water: Matiliia Creek, tributary to the Ventura River

City/County:

Project Status: pending receipt of complete application

Public Notice: 11/10/04 to present

Project Description: The purpose of this project is to investigate options for the ecological restoration of Matilija Creek

> and Ventua River, with particular attention focused on restoring anadromous fish populations on Matilija Creek and returning natural sand replenishment to Ventura and other southern California beaches. to improve aquatic and terrestrial habitat and access to habitat along Matilija Creek and the Ventura River to benefit fish and wildlife species, including the endangered southern California steelhead. Restore the hydrologic and sediment transport regime to support downstream coastal beach sand replenishment conditions. Enhance recreational opportunities along Mitiliia Creek and the downstream

Venture River system. It should be noted, the Corps is limited in their ability to participate in

recreational opportunities, and recreation benefits do not influence project formulation.

Staff Valerie Carrillo

File No 04-193

Project Proponent: Los Angeles County Department of Public Works

Agent: Jere Harper

Project Name: Will Rogers State Beach - Coastline Improvements

Receiving Water: Pacific Ocean

City/County: Los Angeles/Los Angeles

Project Status: pending receipt of complete application

Public Notice: 11/16/04 to present

Project Description: The purpose of this project is to rehabilitate the existing 1.90 acre section of Will Rogers State Beach

> shoreline slope and bluff top that is in disrepair from prior use of the site for a restaurant destroyed by fire and deteriorated asphalt parking area. Conversion of bluff top area for public shoreline access.

Staff Valerie Carrillo

File No 04-204

Project Proponent: County of Los Angeles Department of Beaches and Harbors

Agent: P & D Environmental

Project Name: Marina Del Rey Water Quality Improvement Project

Receiving Water: Marina Del Rey, Basin D City/County: Marina del Rey/Los Angeles

Project Status: pending review **Public Notice:** 12/8/04 to present

Project Description: The purpose of this project is to reduce or eliminate chronic bacterial contamination at Marina Beach

and provide ADA-compliant dock facilities.

The project entails the installation of a replacement dock and two water circulators within Basin D. which should reduce high concentrations of pollutants. This installation will impact 0.05 permanent

acres of ocean habitat.

Project Proponent: Pepperdine University
Agent: Envicom Corporation

Project Name: The Pepperdine University Soccer Field Project
Receiving Water: Marie Canyon Debris Basin, tributary to Pacific Ocean

City/County: Malibu/ Los Angeles
Project Status: pending review
Public Notice: 12/13/04 to present

Project Description: The purpose of this project is to relocate the Marie Canvon Debris Basin in order to construct a soccer

field with permanent bleachers and associated facilities that would replace the existing substandard

facilities currently utilized by the University's student athletes.

The debris basin will be replaced with two debris basins located elsewhere in Marie Canyon. A total of 0.358 permanent acres of wetlands and 0.324 permanent acres of vegetated streambed will be

impacted.

Staff Valerie Carrillo

File No 05-004

Project Proponent: Oakridge Homes, LLC

Agent: Lewis Brisbois Bisgaard & Smith LLP

Project Name: Oakridge Homes Project

Receiving Water: Two unnamed drainages tributary to Dewitt Canyon Creek, tributary to Pico Canyon Creek, tributary to

City/County: Stevenson Ranch Community Area/ Los Angeles

Project Status: pending review
Public Notice: pending review
12/24/04 to present

Project Description: The purpose of this project is to excavate and fill the existing drainages and debris basin located in

the Stevenson Ranch community area where 19 single-family houses and associated infrastructure will

be built.

The two drainages and one temporary debris basin will be excavated and filled. The project will

impact 0.04 permanent acres of vegetated streambed and 0.11 & 0.24 permanent & temporary acres of

unvegetated streambed, respectively.

Staff Valerie Carrillo

File No 04-211

Project Proponent: City of Santa Clarita

Agent: Kurt Campbell, Jones & Stokes

Project Name: Cross Valley Connector Gap Closure Project

Receiving Water: Unnamed ephemerals, tributary to Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 12/29/04 to present

Project Description: The purpose of this project is to reduce traffic congestion, pollution and energy consumption at the I-5

SR-126 interchange.

The propose project will construct approximately 1.6 miles of new roadway. The new road alignment would begin at the existing terminus of Newhall Ranch Road, at Copper Hill Drive/Rye Canyon Road, and would proceed east toward the I-5/SR-126 interchange. The project will impact approximately 0

.26 acres of permanent streambed area and 2.98 acres of temporary streambed area.

Project Proponent: County of Los Angeles Department of Public Works

Agent: John Merrifield

Project Name: Big Tujunga Canyon Road at Mile Marker 4.34
Receiving Water: Vogel Canyon, tributary to Tujunga Wash
City/County: Angeles National Forest/ Los Angeles

Project Status: pending review

Public Notice: 12/29/04 to present

Project Description: The purpose of this project is to repair and extend the damaged apron and clear obstructing vegetation.

The project is located beneath the Big Tujunga Canyon Road at Mile Marker 4.34. The 75 foot apron will be repaired for damages. An area of 0.034 acres of scattered vegetation will be cleared. The

project will impact approximately 0.046 acres of permanent streambed area.

Staff Valerie Carrillo

File No 05-002

Project Proponent: Frawley Corporation
Agent: Dennis Gootrad

Project Name: Drainage Rip-Rap Dissipation - Lobo Canyon, Agoura Receiving Water: Lobo Canyon Creek, tributary to the Pacific Ocean

City/County: Agoura/ Ventura
Project Status: pending review

Public Notice: 1/4/05 to present

Project Description: The purpose of the project is to build a single-family residence located at 31900 Lobo Canyon Road, in

the city of Agoura.

Staff Valerie Carrillo

File No 05-012

Project Proponent: Kim Lewis, Centex Homes

Agent: Michael Cady, Land Design Consultants, Inc.

Project Name: Tract 5377, Housing Development Thousand Oaks

Receiving Water: Tributary to Arroyo Conejo leading to Conejo Creek

City/County: Newbury Park/ Ventura

Project Status: pending receipt of complete application

Public Notice: 1/14/05 to present

Project Description: The purpose of the proposed project is to build 82 single family detached subdivisions and open space

areas on a 14.36 acre site in the City of Thousand Oaks.

Total project use would occur on 10.7 acres of the site while remaining 3.66 acres will be proposed as open space areas and brush clearance area. The project will impact 1.369 permanent acres of

vegetated streambed due to site grading for pads and infrastructure improvements.

Staff Valerie Carrillo

File No 05-007

Project Proponent: City of Calabasas

Agent: Questa Engineering Company

Project Name: Las Virgenes Creek Restoration Project
Receiving Water: Malibu Creek tributary to Pacific Ocean

City/County: Calabasas/ Los Angeles
Project Status: application deemed complete
Public Notice: 1/18/05 to present

Project Description: The purpose of the proposed project is to remove 500 feet of concrete lined channel and replace it with

a natural bed stream and native riparian plantings.

The project will remove the trapezoidal concrete lining constructed in the Las Virgenes Creek between Route 101 and the Agoura Road Bridge. The removal of the concrete lining is to restore the wildlife corridor between the Baldwin Open Space and Malibu Creek State Park. The project will impact 0.5 permanent acres of vegetated streambed and 0.5 temporary acres of unvegetated streambed.

Project Proponent: Ventura County Watershed Protection District

Agent: Theresa Stevens

Project Name: Various RGP 63 Complete Emergency Flood Control & Protection Projects

Receiving Water:

City/County: Ventura/ Ventura

Project Status: pending review

Public Notice: 1/21/05 to present

Project Description: RGP 63

Ventura Area

Canada Larga: Sediment D/S of Freeway 33 Dent Debris Basin: Sediment percent unknown

Ventura River: Side drains plugged; Lower road u/s end - eroded

Canada de San Joaquin: Eroded slope u/s end

Casitas Springs Area

Fresno Canyon: Sediment 100% Full

Live Oak Dam: Debris

Parkview: Plugged at inlet / Pipe probably full

Ventura River: Upstream of Santa Ana Road / Riprap bank protection and road damage, also sediment

u/s, in box and downstream

Ojai Area

McDonald Canyon Dam: O.K.

McDonald Canyon Outlet: Downstream of Rice Road - eroded

Stewart Debris Basin: Water percent unknown

Thacher Creek: Material eroded away behind revetment walls d/s of bridges

Fox: Low flow plugged

Live Oak Debris Basin: "V-Ditch" erosion

Santa Paula Area

Adams Channel: Sediment Plug at Diversion pipe to mitigation area

Adams Debris Basin: 95% Full

Fagan Canyon: Trees & debris at basin spillway / could plug it. (Removed 1/13/05) Erosion u/s & d/s

Hwy 26; Damaged rip rap below basin Willard Road Drain: Some minor bank erosion

Santa Paula Creek: Sediment & Erosion u/s Santa Clara River both banks

Oxnard Area

Doris Drain: Eroded slopes, debris at track rack

Revolon Slough: at Wood Road (Beginning of liner upstream) Sediment

Side Drain 1-A (Santa Clara River Levee): Sediment, pipe nearly full at hill / turn; downed trees

Ventura Area

Arundell Debris Basin: Percent Unknow

Brown Barranca: (Project pending) D/S of Telephone Road getting worse

Franklin Debris Basin: 95 % Full

Franklin Barranca: Sediment d/s Hwy 126; Eroded slope u/s & d/s Telegraph Rd Wasson Barranca: Sediment u/s & d/s of Hwy 126: Bank erosion d/s Telegraph Rd

Harmon Barranca: Erosion u/s & d/s Telegraph Rd; Underground needs inspection; Erosion of service

road (6 sites); Rip rap damaged u/s Eisenhower

Santa Clara River: Groins missing? Bank erosion at various sites

Franklin Barranca: Erosion and slides u/s Hwy 126

Sudden Barranca: Erosion and slides on banks u/s Santa Clara River

Arundell Barranca: Erosion and slides Barlow Barranca: Erosion and slides

Piru Area

Piru Storage site: More of it gone - Erode slope shows old dump

Real Debris Basin: 90 percent full

Real Channel: 3 to 4 feet of sediment u/s Hwy 126 and d/s to river. Erosion d/s Howe Road

Warring Debris Basin: Full

Warring Channel: Trapezoidal wall gone, approx. 80'-100'

Fillmore Area

Bardsdale Ditch: Lower end at curve gone.

Cavin Debris Basin: 50% Full; Sediment d/s Hwy 126 to river

Basolo Ditch: 4 ft sediment and lower end GONE!

Pole Creek: Sespe St. to Hwy 126 and Hwy 126 to Santa Clara River / ON IT.

Jepson Debris Basin: 95% Full

Jepson Wash: Erosion d/s of Grand Ave.

Keefe Ditch: 4'-6' sediment d/s Grand Ave. to River, water diverted into ranch; rip rap damaged

Grimes Canyon Wash: On It (O & M repair)

Santa Clara River Levee u/s Bardsdale Ditch: Rip rap gone (300'x50'x50')

Sespe Levee: u/s of levee; riprap slope broke and displaced.

South Mountain Road Groins: Road Closed; d/s end of service road gone, grouted rip rap gone.

Staff Valerie Carrillo

File No 05-011

Project Proponent: Antonio Gioiello, Port of Los Angeles
Agent: Bob Zmuda, Port of Los Angeles
Project Name: Berth 100 South Wharf Extension

Receiving Water: Main Channel Turning Basin, Port of Los Angeles

City/County: Los Angeles/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 1/21/05 to present

Project Description: The purpose of the proposed project is to extend an existing wharf by approximately 376' as part of a

terminal expansion.

The project will construct a 376' concrete container wharf. The project will impact 1.2 permanent acres

of ocean.

Staff Valerie Carrillo

File No 05-016

Project Proponent: Operations Branch, USACE

Agent:

Project Name: Minor Maintenance Dredging at Sepulveda Operations Area

Receiving Water: Los Angeles River
City/County: Encino/ Los Angeles

Project Status:

Public Notice: 1/24/05 to present

Project Description: The purpose of this project is to conduct annual maintenance dredging to order to remove shoaled

sediment and vegetation from upstream dam gates.

Shoaled materials will be removed from grouted stone invert/riverbed. Dry land will be de-watered at

least 100 yards from the channel. This will cause no impacts to surrounding areas.

Staff Dana Cole

File No 05-014

Project Proponent: City of Santa Clarita

Agent: Louis Courtois, Aquatic Consulting Services, Inc.

Project Name: Sierra Highway Bridge Replacement

Receiving Water: Unnamed soft-bottom drainage channel tributary to the Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 1/26/05 to present

Project Description: The purpose of this project is to rehabilitate the Sierra Highway Bridge spanning the Union Pacific

Railroad tracks.

The project will construct a replacement structure that would eliminate the gap between the two existing

bridge structures. The project will temporarily impact 0.04 acres of streambed habitat.

Project Proponent: Los Angeles Department of Water and Power

Agent: Bryan Schweickert

Project Name: Van Norman Debris Basins Maintenance **Receiving Water:** Weldon Creek, tributary to Bull Creek

City/County: San Fernando/ Los Angeles

Project Status: pending review

Public Notice: 2/17/05 to present

Project Description: The purpose of this project is to maintain the Van Norman upper and middle debris basins.

The project will maintain the 75' X 3600' low flow area and provide protection for the Van Norman Complex, which includes major water and power lifeline facilities. The project will remove vegetation,

clean sediment and debris on an annual basis.

Staff Dana Cole

File No 05-029

Project Proponent: Jeanne Harvey

Agent:

Project Name: Streambed Restoration, Thacher Creek
Receiving Water: Thacher Creek, Ventura River Watershed

City/County: Ojai/ Ventura

Project Status: pending receipt of complete application

Public Notice: 2/22/05 to present

Project Description: The purpose of this project is to restore about 600 feet of streambed to its natural contours, which were

displaced from the upstream tractor work. The project will not impact any waters of the United States.

Staff Valerie Carrillo

File No 05-030
Project Proponent: Shea Homes

Agent: Aquatic Consulting Services, Inc., Louis Courtois

Project Name: Sand Canyon & Dry Canyon Bed & Embankment Protection Project Receiving Water: Sand Canyon & Dry Canyon Drainages, tributary to Arroyo Simi

City/County: Simi Valley/ Ventura

Project Status: pending receipt of complete application

Public Notice: 2/23/05 to present

Project Description: The purpose of the proposed project is to modify the flood control structures associated with the current

residential construction of approximately 144 single residential homes.

The project will impact 0.413 permanent acres of wetland and 1.811 permanent acres of unvegetated

streambed.

Staff Valerie Carrillo

File No 05-034

Project Proponent: Ventura County Watershed Protection District

Agent: Jeff Pratt

Project Name: Santa Clara River Groins and Rock Slope Emergency Repair

Receiving Water: Santa Clara River
City/County: Oxnard/ Ventura
Project Status: pending review

Public Notice: 3/2/05 to present

Project Description: The purpose of the proposed project is to restore preexisting groins and rock slope protection to the

Santa Clara River east bank downstream of HWY 101 for the purpose of protecting existing

infrastructure and an abandoned dump site.

The project will impact 1.6 permanent acres and 2.6 temporary acres of unvegetated streambed.

Project Proponent: Casden Properties, LLC - Ronald C. Mayhew

Agent: HMK Engineering, Inc. - Mark Hardy

Project Name: Acton II / TR43526

Receiving Water:

City/County: Acton/ Los Angeles

Project Status:

Public Notice: 3/3/05 to present

Project Description: The purpose of the proposed project is to maintain the structures approved via 401 certification

number 03-126

The project will impact 0.006 permanent acres and 0.41 temporary acres of unvegetated streambed.

Staff Valerie Carrillo

File No 05-040

Project Proponent: Ozena Valley Ranch
Agent: West Coast Environmental

Project Name: Ozena Valley Ranch Bank Repair - Cuyama River Receiving Water: Cuyama River, a tributary to the Santa Maria River

City/County:

Project Status: pending receipt of complete application

Public Notice: 3/7/05 to present

Project Description: The purpose of the project is to restore the portion of the north bank of the Cuyama River, running

through Ozena Valley Ranch, which was recently destroyed by high flows in the Cuyama River. Repair of approximately 950 feet of the northern bank of the Cuyama River. Recent high flows in the river has destroyed the bank and exposed an agricultural stock pond. A portion of the river now flows through he pond and rejoins the main channel approximately 1000 ft downstream. When flows have to a workable level an estimated 5000 cubic yards of cobble and native sediments will be used to restore the bank to its original condition and direct any flow back into the main channel. The bank will be

restored to its original 15 foot height and 1:1 (h:v) grade.

Equipment to be used in the restoration effort may include an excavator, front end loader and small

dozer.

Impacts to water quality will be minimal as the flows are receding and most of the work will be performed in areas of low or non existent flow. Total impacted area is 0.65 temporary acres.

Staff Valerie Carrillo

File No 05-038

Project Proponent: Muranaka Farm, Inc. Matt Gillio Agent: G.T. Berry, Gerald Berry

Project Name: North Bank Flood Protection - Las Posas Arroyo at Chen Radish Ranch

Receiving Water: Arroyo Las Posas
City/County: Moorpark/ Ventura

Project Status: pending receipt of complete application

Public Notice: 3/7/05 to present

Project Description: The purpose of the proposed project is to provide protection to the farmland, barn and house located in

the city of Moorpark.

The installation of rock rip rap will be done along the North-River bank and earth fill placed as required to protect the vertical cut caused by flooding. The project will impact 4 acres of permanent

and temporary unvegetated streambed.

Project Proponent: Los Angeles County Department of Public Works

Agent: Dale Sakamoto
Project Name: 16th Street Drain
Receiving Water: Santa Clara River

City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 3/7/05 to present

Project Description: The purpose of the proposed project is to replace the deteriorated drainage system at 16th St and

Walnut St in the city of Santa Clarita in order to meet the Department of Public Works Standards.

The project will impact 0.01 acres of permanent unvegetated streambed.

Staff Dana Cole

File No 05-042

Project Proponent: Royal Clark Development, LLC.

Agent: Aquatic Consulting Services, Inc. - Louis Courtois

Project Name: Grapevine Creek Realignment Project

Receiving Water: Grapevine Creek

City/County: Los Angeles/ Los Angeles

Project Status: pending review

Public Notice: 3/8/05 to present

Project Description: The purpose of this project is to geologically stabilize the existing alluvial soils and create a new

drainage channel.

Portions of the bed and embankment will be excavated and re-compacted. The new drainage channel will have ungrouted rock rip-rap installed along the bank. Once created the new drainage channel will be

planted to create required mitigation for the project.

Staff Valerie Carrillo

File No 05-044

Project Proponent: County of Los Angeles Department of Public Works

Agent:

Project Name: Stokes Canyon Creek-Drop Structures

Receiving Water: Stokes Canyon Creek
City/County: Monte Nido/ Los Angeles

Project Status: pending review

Public Notice: 3/8/05 to present

Project Description: The purpose of the project is to restore the streambed and embankment damaged by erosion and to

prevent future erosion.

The project will construct two concrete drop structures and replace 850 linear feet of double pipe and wire revetment. The project will impact 0.2 temporary acres and 0.17 permanent acres of habitat.

Staff Valerie Carrillo

File No 05-043

Project Proponent: County of Los Angeles Department of Public Works- Curtis Castle

Agent:

Project Name: Little Tujunga Canyon Road, Mile Marker 17.51

Receiving Water: Little Tujunga Canyon Creek

City/County: ANGELES NATIONAL FOREST/ Los Angeles

Project Status: pending review

Public Notice: 3/8/05 to present

Project Description: The purpose of this project is to conduct emergency repairs of approximately 60 ft by 20 ft area of

shoulder and northbound lane that failed due to high storm flows on Little Tujunga Creek.

Fill sand will be placed to recreate the should and rip rap along the edge of the streambed to prevent further erosion of the shoulder by the stream. The project will impact 0.23 permanent acres of

vegetated streambed.

Staff Dana Cole

File No 05-046

Project Proponent: Bordier's Nursery, Inc., Bill Russell

Agent: Water Resources Engineering Associates, Alan Nelsen

Project Name: Bordier's Nursery Sediment Excavation & Drainage Restoration

Receiving Water: Arroyo Santa Rosa City/County: Moorpark/ Ventura

Project Status: application deemed complete

Public Notice: 3/9/05 to present
Project Description: The purpose of this pro

The purpose of this project is to minimize the potential for flooding in the existing fields for continued agricultural use prior to construction of the nursery by restoring the capacity of the ASR In order to remedy the arroyo drainage and reduce the flooding problems, Bordier's is proposing a sediment excavation and drainage restoration project that consists of the following items:

- 1. Excavate accumulated sediment and vegetation within the arroyo (approximately 3,786 lineal feet with an average bank-to-bank width of 37 feet) to restore capacity based on the elevations of the inverts of the existing 12' X 4' box culvert below Sunset Valley Road and the 72" culvert below Moorpark Road. Per discussions with regulatory agencies, the south and east row of willows planted by Boskovich Farms will be removed in order to access the arroyo channel.
- 2. Place excavated sediments onto the adjacent agricultural fields (a non-jurisdictional area) in a layer less than one-foot thick (per County Grading Ordinance). The sediment will be incorporated into the farmed soil onsite.
- 3. Remove and replace the inadequately constructed "Arizona" crossing constructed in the ASR channel the County Transportation Division. This crossing was installed approximately 18" higher than the adjacent flowline of the channel and acts as a dam to low flows and adds to the sedimentation problem. The new crossing will have a smaller footprint than the existing crossing and will utilize two 8" pipes at the flow line to convey low flows.
- 4. Relocate an "Arizona' crossing on the ASR channel northward to a tributary of the ASR for farm vehicle access to a field and an irrigation well that have been isolated by the County's Moorpark road construction. The new crossing will also utilize two 8" pipes at the flow line to convey low flows.
- 5. Fill in a portion of the County's overflow ditch to regain access to agricultural land and irrigation well that have been isolated by the realignment of Moorpark Road.
- 6. Construct a 24,800+ square foot sedimentation basin in the ASR channel immediately downstream of Sunset Valley Road box culvert to minimize further siltation in the ASR and improve water quality. The sedimentation basin will have three "baffles" made of concrete K-rail (or similar material) that will reduce the velocity of water in the channel to allow suspended material in the water to settle. A concrete grade control structure will be installed at the outlet of the sedimentation basin.
- 7. Conduct annual maintenance consisting of hand cutting vegetation on the base of the entire channel length to maintain flows and excavate accumulated sediments only in the area of the proposed sedimentation basin.

Project Proponent: Ventura County Watershed Protection District

Agent: Theresa Stevens

Project Name: Santa Paula Airport Erosion Repair Project

Receiving Water: Santa Clara River
City/County: Santa Paula/ Ventura

Project Status: pending receipt of complete application

Public Notice: 3/14/05 to present

Project Description: The purpose of this project is to repair the runway at the Santa Paula Airport. Remedial measures

include (1) excavation of a temporary pilot channel through the southern floodplain of the Santa Clara River. The channelwould be approx. 10 feet deep, 100 feet wide and approx. 4,000 feet long; about 150,000 cy will be excavated. Excavated sediment and vegetation may be used for fill on the north bank @ the airport, or it would be sidecast to either side of the newly excavated pilot channel rather than being hauled away. The width of the pilot channel corridor would be about 200 feet and is covered primarily with invasive giant cane (Arundo donax). A rock and gravel diversion berm just downstream of

the 12th Sreet bridge would be constructed once the pilot channel is

Excavated and opened to divert water from the north bank to the pilot channel. The pilot channel work would impact about 18.4 acres. (2) Once water is diverted into the pilot channel, and the repair of eroded areas would be completed by placing approx. 200,000 cy of earthen fill and then covering the fill with approx. 35,000 cy of rock slope protection. This work would occur over approx. 4,000 linear feet. Also, a temporary haul road is proposed along the toe of the north bank to facilitate placement of fill in eroded areas adjacent to the airport. The road would be created by blading, rather than import of fill material. No vegetation removal would occur on the north bank since most was washed away

during Jan and Feb 2005 storms.

Staff Valerie Carrillo

File No 05-048

Project Proponent: Rossco Holdings, Inc. - Leonard Ross
Agent: Gaines & Stacey, LLP - Sherman Stacey

Project Name: Tract 38931 Debris Basin

Receiving Water: Unnamed tributary to Cold Creek

City/County: Monte Nido/ Los Angeles

Project Status: pending review
Public Notice: 3/15/05 to present

Project Description: The purpose of the proposed project is to construct a debris basin as required by the County of Los

Angeles

The project will impact 0.198 permanent acres of jurisdictional wetlands and 0.61 permanent acres of

unvegetated streambed.

Staff Valerie Carrillo

File No 05-054

Project Proponent: Casitas Municipal Water District - Neil Cole

Agent:

Project Name: Robles Fish Passage Forebay Restoration

Receiving Water: Ventura River

City/County: Meiners Oaks/ Ventura

Project Status: application deemed complete

Public Notice: 3/21/05 to present

Project Description: The purpose of the proposed project is to remove accumulated sediment from the Robles Forebay area,

returning the forebay to the design depths. This will allow steelhead to migrate through the forebay on their way to upstream breeding grounds or downstream to the ocean. Removed material will be used to fill in areas on the downstream side of the cut off wall that were eroded during the 2005 storm conditions.

Any additional material will be placed in the existing spoil area on the west side of the forebay. Material from the spoil area is processed over time into material that is suitable for road and construction materials. The project will impact approximately 4 temporary acres of unvegetated

streambed.

Staff Valerie Carrillo

File No 05-101

Project Proponent: U.S. Army Corps of Engineers

Agent:

Project Name: Oil Piers Ventura
Receiving Water: Pacific Ocean
City/County: Seacliff/ Ventura

Project Status: application deemed complete
Public Notice: 3/24/05 to present

Project Description: The purpose of the project is to protect a rock revetment-backed beach from further shoreline erosion

and retain a small beach nourishment project by constructing a submerged reef in the nearshore zone. The proposed action is to place a submerged artificial reef made of geotextile bags filled with a total of approximately 12,100 cu meters of sand, 200 m offshore of mean sea level at the former Mobil Oil Piers. The reef would be located at approximately 6 m depth, 175 m offshore at its

southern end and approximately 218 m from the northern end. The L-shape reef would have a total alongshore length of 123m. The primary reef component would be 100 m in length and a maximum of 40 m wide. The northern arm would measure 20 m in length and a maximum of 40 m wide. The reef crest would extend -0.5 m below mean lower low water. The maximum reed height is approximately 5.2 m The reef would have a convex seaward gradient, with a 1:20 slope at the crest, a 1:7 slope at the toe of the

reed and a 1:1 slope at the reef back.

Staff Valerie Carrillo

File No 05-059

Project Proponent: Chevron Environmental Management Company - Rich Hill

Agent: Padre Associates, Inc. - Bob Skiba

Project Name: East Fork of Hall Canyon Diversion Channel Clearing, Maintenance and Repair

Receiving Water: San Jon Creek
City/County: Ventura/ Ventura
Project Status: pending review
Public Notice: 3/28/05 to present

Project Description: The purpose of the proposed project is to repair damages caused from the recent storms.

Approximately 11,000 cubic yards of soil, sand, and debris will be removed from the diversion channel. The soil and sand will be transported to an upland area to be used as fill material. The work will be conducted in the areas indicated in concrete-lined and unlined areas of the channel. A small temporary earthen dam will be constructed on the east end of the work area to divert water flow. This project will

make no impacts to the water of the United States.

Staff Valerie Carrillo

File No 05-061

Project Proponent: Chevron Environmental Management Company - Rich Hill

Agent: Padre Associates, Inc. - Bob Skiba

Project Name:Lake Canyon Bank Storm Damage RepairReceiving Water:Lake Canyon Drainage, Arundell Barranca

City/County: Ventura/ Ventura

Project Status: pending review

Public Notice: 3/30/05 to present

Project Description: The purpose of the proposed project is to restore an eroded bank on an existing oil field road.

The proposed repairs consist of importing approximately 7,000 cubic yards of soil, placement and compaction of the soil on the bank and repair of the damaged drain pipe. The project will reduce dissolved solids when water flow is present by stabilizing the bank, which will reduce the amount of

erosion on the bank face.

Project Proponent: County of Los Angeles Department of Public Works

Agent: Curtis Castle

Project Name: San Dimas Canvon Road at Mile Marker 2.00

Receiving Water: San Dimas Wash

City/County: Angeles National Forest/ Los Angeles

Project Status: pending review

Public Notice: 4/8/05 to present

Project Description: The purpose of the proposed project is to conduct emergency repairs of 200 ft X 15 ft area of

roadway embankment that eroded due to high storm flows on San Dimas Wash.

The project will fill the bottom of the eroded bank with 5 ft of riprap and 5 ft of soil fill on top of the riprap to recreate the embankment. The project will not impact the waters of the United States.

Staff Valerie Carrillo

File No 05-068
Project Proponent: Steve Arklin

Agent: Ramco Engineers - Alex Palmer

Project Name: Sand Canyon Channel Stream Bank Restoration & Stabilization

Receiving Water: Sand Canyon Channel, tributary to Santa Clara River

City/County: Canyon Country/ Los Angeles

Project Status: pending review

Public Notice: 4/15/05 to present

Project Description: The purpose of the proposed project is to stabilize stream banks in proximity to roads and bridges and

restore property lost due to erosion.

The proposed channel repair will reestablish a portion of the original stream banks, provide erosion controls and bank stabilization using rip rap revetment techniques. Rip rap consisting of 2 to 4 ton rocks will be placed. The voids in the rip rap will then be cement grouted. Exposed soil slopes will be

revegetated and covered with erosion control matting or hydromulch.

Staff Valerie Carrillo

File No 05-069

Project Proponent: Los Angeles County Department of Public Works

Agent: Mike Miranda

Project Name: San Jose Creek Invert Repair

Receiving Water: San Jose Creek

City/County: City of Industry/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 4/19/05 to present

Project Description: Purpose: The purpose of the proposed project is to prevent further damage to the San Jose Creek

channel invert.

Description: The proposed will remove and replace approximately 169 linear feet of reinforced concrete invert. The project will also remove and reconstruct 116 feet of channel wall including the footing. The

project will impact a total of 0.25 temporary acres of unvegetated streambed.

File No 01-036

Project Proponent: Nova Development Company Agent: Land Design Consultants, Inc. **Project Name:** Tract 52882 - Carson Mesa East

Receiving Water: Unnamed tributary to Soledad Canvon Wash

City/County: Acton/Los Angeles

Project Status: application deemed complete **Public Notice:** 4/28/05 to present

Project Description: The purpose of the project is the subdivision of the 198.7 acre property into 81 single family

> residential lots, one 30 acre open space lot, and one water tank lot. The project proposes the placement of numerous reinforced concrete and/or corrugated metal pipe culverts associated with the placement of roads, one 2,300 foot-long reinforced earthen levee along Carson Mesa Road, and

outlet structures associated with the levee. The total project grading required for project

implementation is estimated at 380,000 cubic vards of cut and fill that will be balanced on-site. To offset the proposed permanent impacts to 0.08 acres of non-vegetated "waters of the U.S.", the applicant proposes the following: 1.) Removal of any trash or exotic species from the preserved jurisdictional areas; 2.) The slopes of the new road crossing shall be revegetated with native, drought tolerant vegetation for erosion control; and 3.) Where feasible, the face of the proposed earthen levee shall be revegetated with native, drought tolerant vegetation for erosion control. An amendment of the

Certification was requested on April 28, 2005.

Staff Jeremy Addison

File No 01-036

Project Proponent: Nova Development Company Agent: Land Design Consultants, Inc. Tract 52882 - Carson Mesa East **Project Name:**

Receiving Water: Unnamed tributary to Soledad Canyon Wash

City/County: Acton/Los Angeles

Project Status: application deemed complete **Public Notice:** 4/28/05 to present

Project Description: The purpose of the project is the subdivision of the 198.7 acre property into 81 single family

residential lots, one 30 acre open space lot, and one water tank lot. The project proposes the placement of numerous reinforced concrete and/or corrugated metal pipe culverts associated with the placement of roads, one 2,300 foot-long reinforced earthen levee along Carson Mesa Road, and

outlet structures associated with the levee. The total project grading required for project

implementation is estimated at 380,000 cubic yards of cut and fill that will be balanced on-site. To offset the proposed permanent impacts to 0.08 acres of non-vegetated "waters of the U.S.", the applicant proposes the following: 1.) Removal of any trash or exotic species from the preserved jurisdictional areas; 2.) The slopes of the new road crossing shall be revegetated with native, drought tolerant vegetation for erosion control; and 3.) Where feasible, the face of the proposed earthen levee shall be revegetated with native, drought tolerant vegetation for erosion control. An amendment of the

Certification was requested on April 28, 2005.

Project Proponent: City of Ventura, Utilities Division

Agent: Jim Passinissi

Project Name: Foster Park Storm Damage Repairs to Water Facilities

Receiving Water: Ventura River
City/County: Ventura/ Ventura

Project Status: pending receipt of complete application

Public Notice: 5/6/05 to present

Project Description: Purpose: The purpose of this project is to reestablish water facilities damaged as a result of severe

storm events, which occurred on January 8-10 and February 17-20, 2005. These damages are preventing the City's primary production systems from conveying raw water from the Ventura River to the City's

Avenue Water Treatment Plant, which provides potable water to our customers.

Description: The project is separated into different parts for the repairs of damages at different section.

A. Sand Trap Flush Line:

The end of the 12-inch flush line for the sand trap that discharges to the river has been buried and needs to be exposed. Once the area is dry, personnel with shovels and a backhoe will expose the drain line penetrating the river bank near the bottom of the slope and native rock will be placed around the area at the end of the flush line. This work will take approximately two days to complete. The sand produced by the routine flushing operation will be removed each time flushing occurs.

B. Pipeline between Nye Wells 7 & 8:

A 300-foot section of the 12-inch pipe that runs between Nye Wells 7 and 8 was washed away when the bank eroded. Nye well produced about 1,200 gpm and Nye Well 8 produces about 750 gpm. Production available from Nye Well 7 until the pipeline between Nye Wells 7 & 8 is repaired. About 500-feet of the riverbank eroded that protected the former pipe right of way. Two options have been proposed to repair this area. One is to replace the pipeline in the same general location. The work that is involved in this option is to divert the primary river channel, reestablish the riverbank to its pre-storm location, and open trench the riverbed to reconstruct a pipeline between Nye Wells 7 & 8 of approximately 1000 ft in length. Another option will be to abandon the existing pipe alignment and replace it with a new pipe located further away from the riverbank. A trench about ten feet deep by four feet wide can be excavated and a new 12 inch HDPE pipe approximately 1000 feet in length will be installed between Nye Wells 7 & 8. The pipe trench will be bedded and covered with imported sand and then backfilled with sand slurry.

C. East Bank Protection:

Hardening the riverbank is needed to protect Nye Well 11. This may require diverting a river branch to rebuild the riverbank. Riprap, groins, and piercing structures will be combined to maximize the stability and protection of the embankment. Five-ton granite rock will be used and filled in with smaller rock. The length of the riverbank protection is about 1200 feet. It will connect to the riprap to the north installed by the Ojai Valley Sanitation District and extend south to the County of Ventura's rock groin. The riverbank protection will be constructed in April and will take about three weeks to complete. D. West Bank Protection:

Additional launchable riprap up to 20, 5-ton granite boulders would be placed around the Nye Well 8 wellhead. This will protect the soils surrounding the wellhead from further erosion. The work area is dry and the active channel will not be impacted. This work will take about one week to complete.

E. Removal of Nye Well 1A and Debris from River Chann:el

Some of the water systems features damaged by the river scouring should be removed. Separated pipeline sections and granite boulders that were part f launchable riprap for Nye Well 1 A need to be removed when the area is dry and can be accessed without crossing active channels. In addition, Nye Well 1A wellhead and exposed piping will be removed and the casing filled in. A backhoe can be driven to the location and remove the debris outside of the riverbanks in approximately three days.

F. Intake Structure Access Road

The access road to the City of Ventura's Intake Structure at Foster Park has been washed way and utility vehicle access to the structure for routine maintenance, inspection and sampling are no longer available. Access form the eastside of the river can be accomplished by constructing an access road from the eastside of the river This would involve diverting the active river channel to the west of the diversion structure and leveling the river bottom with a backhoe. This work could take three days to complete. Valerie Carrillo

Staff

Project Proponent: County of Ventura, Department of Public Works

Agent: Kevin Smith, PBS & J

Project Name: Grimes Canyon Road Bridge # 226

Receiving Water: Grimes Canyon Wash

City/County:

Project Status: pending receipt of complete application

Public Notice: 5/9/05 to present

Project Description: Purpose:

The purpose of this project is to improve the safety of the Grimes Canyon Road.

Description:

This project site is located east of the City of Moorpark and south of the City of Fillmore within the County of Ventura. Agricultural fields primarily surround the bridge to the north and south of the site.

The streambed consists of silty-sand with no vegetation.

The proposed project would replace the bridge with a new bridge with similar dimensions; however, the replacement bridge would be a single-span. The project would require a 50-foot section of the channel to be widened by approximately 15 feet to accommodate the existing high velocities that scoured out the bridge. In addition, the channel requires slope protection, either an ArmorTec erosion control product or rip-rap to control future erosion and scouring. The armoring would extend approximately 400 feet downstream and 300 feet upstream of the bridge crossing. *** Currently this project is pending a revised

project description.

Project Proponent: County of Ventura Public Works

Agent: Kevin Smith, PBS & J

Project Name: Grimes Canyon Road Bridge # 225

Receiving Water: Grimes Canyon Wash
City/County: Moorpark/ Ventura

Project Status: application deemed complete

Public Notice: 5/9/05 to present

Project Description: Purpose:

The purpose of this project is to improve the safety of Grimes Canyon Road.

Description:

This project site is located east of the City of Moorpark and south of the City of Fillmore within the County of Ventura. Agricultural fields primarily surround the bridge to the north and south of the site . The channel crossing the bridge drains in a southwest direction where it confluences with a larger stream located approximately 320 feet downstream from the bridge. The channel is at a steep slope of 3 percent at various locations upstream and downstream of the bridge. The streambed consists of silty -sand with no vegetation.

The proposed project would require the excavation and fill of the channel to restore the channel to the pre-storm configuration. The excavations will occur on the channel sides in order to conform the side slopes to be 2:1. The fill will occur along the channel bed and will help reduce the bed slope, thus reducing the flow velocities. Structural backfill will occur at the bridge pier and footing. The backfill at the bridge will be compacted up to a height of the pre scour bed elevation. Caltrans standard (12 feet) wing walls are proposed for both the inlet and outlet of the bridge crossing. The left wing wall at the inlet will be skewed to conform to the existing left bank along the channel.

The use of a drop structure along the channel was considered an alternative at first, but was later reanalyzed due to the exposed spread footing of the bridge. The spread footing was designed to have sufficient cover (approximately 6 to 7-feet of soil) in order to keep the structural integrity of the bridge. Having this portion of the footing exposed makes the bridge pier rigid because it is bearing additional load in the lower portion of pier, which would typically be supported by the soil. In addition, the lateral forces of traffic crossing the deck also jeopardizes the bridge stability. Constructing a drop structure will lower the profile of the stream and will not allow for sufficient cover for the bridge footing. By constructing a drop structure, the new profile of the creek bed would make it impossible to bury the spread footing to its design depth. If a drop structure was constructed, the riprap required to dissipate the energy along the drop structures ranges from 2.51 feet to 3.35 feet in diameter. This size of riprap will not restore the original bed form and will not allow for native vegetation to grow. The goal is to reestablish the profile of the stream while adding a bit of armor to the streambed and sides. The armor is only six inches thick and will have approximately a foot of compacted native soil above it. This will allow for vegetation to grow.

Project Proponent: County of Ventura, Department of Public Works

Agent: Kevin Smith, PBS & J

Project Name: Grand Avenue Bridge Scour Protection Project

Receiving Water: San Antonio Creek
City/County: Ojai/ Ventura
Project Status: pending review
Public Notice: 5/9/05 to present

Project Description: Purpose:

The purpose of the proposed project is to improve the safety of the Grand Avenue Bridge. The bridge is currently experiencing scouring problems with the grade control structure beneath. The San Antonio has eroded the material surrounding the grade control structure, leaving it exposed. Continuing scouring of the concrete grade control structure has the potential to jeopardize the structural integrity of the bridge. The proposed project would remove the existing concrete grade control structure and would replace it with rip-rap interlocked to prevent continued scouring of the San Antonio Creek. San Antonio Creek is habitat for the Federally Endangered Southern Steal Head Trout. As a result, a representative of NOAA shall review the project design to ensure that the project would comply with fish ramp criteria. The rip-rap fish ramp would be installed to have a seven-foot wide low flow channel down the center of creek to allow for continued migration of steal head during times of low flow. The project would also include concrete cutoff walls located both upstream and downstream of the structure which would the potential for headcutting and undermining of the rip-rap.

Description:

Grand Avenue Bridge is located in the County of Ventura on Grand Avenue as it extends east/west over the north/south trending San Antonio Creek. The bridge is situated in a primarily residential/agricultural area in the City of Ojai. The bridge is a five span continuous reinforced concrete parabolic slab with cantilevered end spans, on reinforced concrete column bents on spread footings. The bridge is 9.1 meters wide and spans 41.5 meters over the San Antonio Creek. The bridge accommodates two-way traffic in two undivided 3.5 meter travel lanes with no shoulders. The existing bridge has 0.8 meter sidewalks and guardrails on both sides for the entire length of the bridge. The proposed project is intended to improve safety of the Grand Avenue Bridge. The Grand Avenue is currently experiencing scouring issues on the bridge grade control surface. The San Antonio Creek has eroded the material surrounding the grade control structure, leaving it exposed. Continuing scouring of the concrete grade control structure has the potential to jeopardize the structural integrity of the bridge. The project requires the repair of exposed concrete grade control structure. The San Antonio Creek over the last several years has scoured and exposed the concrete grade control structure of the bridge. The proposed project would be to construct a roller compacted concrete drop structure at the downstream side of the bridge to control scour at the structure. The project would include concrete cutoff walls located both upstream and downstream of the structure which would minimize the potential for headcutting and undermining of the structure. In addition, \(\frac{1}{2} - T \) rock riprap would be placed upstream of the drop structure through the bridge opening and downstream of the downstream concrete cutoff wall.

The project will require strengthening of the pier foundation. The proposed project would be to construct a roller compacted concrete drop structure at the downstream side of the bridge to control scour at the structure. The project would include concrete cutoff walls located both upstream and downstream of the structure which would minimize the potential for headcutting and undermining of the structure. In addition, ¼ -T rock riprap would be placed upstream of the drop structure through the bridge opening and downstream of the downstream concrete cutoff wall.

Project Proponent: County of Ventura, Department of Public Works

Agent: Kevin Smith, PBS & J

Project Name: South Mountain Road Bridge Scour Protection Project

Receiving Water: Santa Clara River City/County: Santa Paula/ Ventura

Project Status: application deemed complete

Public Notice: 5/9/05 to present

Project Description: The proposed project requires strengthening the pier foundation. The project will require footing retrofit

> by adding additional piles and footing overlay (sleeves) to all 12 piers. The footing strengthening will be designed to carry the bridge service loads, assuming that approximately 26 feet of total scour have occurred in a 100-year flood. The footing retrofit will require driving 3-feet diameter Cast-in-Steel -Shell piles approximately 60 feet into the ground. The footing retrofit will also be designed to

> withstand the latest Caltrans seismic design loads. This will allow the bridge to withstand the 100-year

storm event and the resulting scour at the piers.

Staff Valerie Carrillo

File No 05-077

Project Proponent: Riopharm USA, Inc.

Agent: Kathy Patey, Envicom Corp.

Project Name: Riopharm Residential Tracts 48321 & 48901 Receiving Water: Unnamed tributaries to Liberty Canyon Creek

City/County: Agoura Hills/ Los Angeles

Project Status: pending review **Public Notice:** 5/9/05 to present

Project Description: Purpose: The purpose of the proposed project is to construct 28 residential units in a 13.14 acre lot

located in the City of Agoura Hills.

Description: The project will develop 14 detached town-home units and 14 single family residential units, a debris basin, a retention basin/velocity dissipater, various storm drains with inlets and outlets,

concrete v-ditches and splash pads, a recreational area, a public sidewalk adjacent to Agoura Road, underground utilities and private and public roadways. Within the project site, 5.3 acres of the project will be dedicated to open space. The proposed activities will discharge permanent fill material into 0 .1237 acres of waters of the United States. Of this amount, 0.056 consists of non-wetland waters and 0

.0677 acres are classified as wetlands.

Staff Valerie Carrillo

File No 05-092

Project Proponent: Chris Hooke County of Ventura Public Works

Kevin Smith, PBS&J Agent:

Project Name: Grims Canyon Bridge Replacement Project (Bridge 226)

Receiving Water:

City/County:

Project Status:

Public Notice: 5/18/05 to present

Project Description: A high intensity storm event occurred on January 10, 2005 damaging Grims Canyon Road Bridge beyond

> repair and resulting in the closure of Grims Canyon Road. The purpose of the project is to replace the damaged bridge and reopen Grims Canyon Road and to stabilizing the channel by using armor material, such as rip-rap or AmorTec. The purposed project is to make improvements for Grims Canyon Road including the bridge reconstruction, channel widening, and channel and slope protection. The bridge replacement would have similar dimensions as the existing bridge structure; however, the replacement bridge would be a single span. The bridge is being concurrently designed. The orihect would require a 50-foot section of the channel to be widened by approximately 15 feet to accommodate the existing high velocities that scoured out the bridge. In addition, the channel requires slope protection, either an

ArmorTec erosion control product or rip-rap, to control future erosion and scouring. The armoring would extend approximately 400 feet downstream and 300 feet upstream of the bridge crossing.

Project Proponent: Pam Lindsey, Ventura County Watershed Protection District

Agent: Chuck Cleeves, HDR Engineering Inc.

Project Name: Santa Paula Creek Emergency Bank Protection

Receiving Water: Santa Paula Creek

City/County:

Project Status: pending receipt of complete application

Public Notice: 5/19/05 to present

Project Description: Purpose: The purpose of the proposed project is to create a series of spur dikes in an effort to divert

the stream energy away from the banks during the large storm events of the Ventura River, Santa Clara River, and Calleguas Creek. Thereby, reducing banks erosion and providing protection to life and property. The rainfall and runoff has caused structural damage, erosion, and sediment accumulation within existing flood control facilities, flood control structures, maintained channels, levees, grade stabilizers, debris/detention. Within the Santa Paula Creek watershed erosion caused by flood flows resulted in severe damage to property, including the reach from Bridge Road downstream to just about the USACE project section of the stream. The erosion in the section was so severe that several structures were lost, and now 11 residential structures, a school yard, and many acres of agricultural

land are now in danger of erosion during the next heavy rain event.

Staff Valerie Carrillo

File No 05-093

Project Proponent: Pam Lindsey, Ventura County Watershed Protection District

Agent: Chuck Cleeves, HDR Engineering Inc.

Project Name: Santa Paula Creek Emergency Bank Protection

Receiving Water: Santa Paula Creek
City/County: Santa Paula/ Ventura

Project Status: pending receipt of complete application

Public Notice: 5/19/05 to present

Project Description: Due to the flood events damaging to natural stream courses throughout Ventura County, the applicant

has proposed to create a series of spur dikes in an effort to divert the stream energy away from the banks of Ventura River, Santa Clara River, and Calleguas Creek during large storm events, thereby reducing bank erosion and providing protection to life and property. The dikes would be constructed of large rocks placed in a three dimensional trapezoidal-shape, at specific intervals along the channel. The dikes would be keyed into the banks on either side of the channel, to prevent flanking, and would taper down as they approach the banks of the low-flow channel. The dikes would be constructed without the use of grout to allow seepage of water through the rock, The absent of grount allows the rock to adjust and move down to the toe of the dike should scour occur. The dikes would be oriented at an angle relative to the bank to re-direct flows away from the bank and the low-flow channel in the center of the creek. The dikes would be completed using approximately 70-80 percent on site rock and

20-30 percent angular rock imported from an off-site source. The angular rock would be placed near the low flow channel because this would be the first area to experience high flows when the low flow channel is overtopped. There will be a temporary impacted of streambed unvegetated of about 6,100

linear feet.

Project Proponent: Dennis Gootrad

Agent:

Project Name: 31616 Lobo Canyon, Agoura, Driveway Drainage Course Crossings

Receiving Water: Lobo Canyon Creek
City/County: Agoura/ Los Angeles

Project Status:

Public Notice: 5/23/05 to present

Project Description: The applicant proposes to construct a driveway to provide access to a proposed private residence located

in Agoura, LA. Over the seasonal drainage courses that are tributary to Lobo Canyon Creek, three concrete apron dip crossings at existing grade, over tan existing dirt road will be constructed. The construction will be over an existing dirt roadway across three seasonal drainage courses of 26-foot wide

dip crossings with a total jurisdictional impact area of 0.045 acres.

Staff Valerie Carrillo

File No 05-096

Project Proponent: Calluegas Municipal Water District

Agent: Kristine McCaffrey

Project Name: Storm Damage Repair Grimes Canyon

Receiving Water: Grimes Canyon Wash
City/County: Moorpark/ Ventura
Project Status: pending review
Public Notice: 5/23/05 to present

Project Description: The project is to repair storm damage in Grimes Canyon Wash from the January 2005 storms. The wash

experienced very high stormwater flows, resulting in extensive erosion to the wash. The rip-rap energy dissapator on the discharge structure was reduced to rubble, and the 6-inch corrugated metal pipeline used to discharge low flows was disconnected from the discharge structure and crushed. The

structure would be replaced and cemented grout would hold it in place.

Staff Valerie Carrillo

File No 05-102

Project Proponent: City of Rancho Palos Verdes

Agent: Ron Dragoo

Project Name: Sunnyside Ridge-Palos Verdes Drive East Drain Improvement Project

Receiving Water:

City/County: Rancho Palos Verdes/ Los Angeles
Project Status: application deemed complete
Public Notice: 6/3/05 to present

Project Description: The purpose of the proposed project is to increase the capacity and improve the drainage outfall location

of the current storm drain system in Rancho Palos Verdes. The project consists of installing a temporary access road to the, replacing approximately 130 feet of a storm water pipeline, reinstalling an outfall structure and placing rip-rap at the outfall terminus to prevent erosion. The majority of the work would occur along existing streets and would not have a significant effect to biological resources. A total of 0.003 acre of Waters of the U.S. would be affected by the installation of the temporary access road. The project area would be restored to pre-existing topography and vegetative composition. It consists

of 0.003 temporary acres and 41.74 temporary liner feet of impact within the streambed.

Project Proponent:Kamran Panah, City of Simi ValleyAgent:John McCarthy, RBF ConsultantsProject Name:Dry Canyon Detention Basin

Receiving Water: Dry Canyon Creek
City/County: Simi Valley/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/6/05 to present

Project Description: The Dry Cayon watershed currently consist of natural canyons which outlet onto Simi Valley where most

development urbanization has occurred within the city. The regional drainage facilities downstream of the cayons do not have adequate hydraulic capacity to convey these flows, and flooding would occur. The purposed basin is designed to attenuate the future ultimate condition peak discharge to a flow rate, which can be accomodated in the downstrream facilities. The project involves the construction of a regional stormwater detention basin. The proposed appliciant would detain 165 acre-feet of water and would reduce peak flow from 1,783 cubic feet per second to 190 cubic feet per second. The project consists of 0.48 permanent and 0.01 temporary acres of impact within the streambed. The applicant has

purposed to restore 3.1 acres of streambed for compensatory mitiagtion.

Staff Valerie Carrillo

File No 05-130

Project Proponent: Southern California Gas Company
Agent: Gary Witt, Project Manager

Project Name: Line 404/406, Grade Access Road/ Exposure Repair

Receiving Water: Las Virgenes Creek
City/County: Calabasas/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposed project is to utilize un-ground rock rip-rap in-lieu of a rock gabion

structure to protect the pipe exposure within the unnamed drainage. The area around the pipe exposure will be excavated to install rock guard and/or sand bags directly around the pipe. The project is no expected to significantly adversely affect vegetation within the sparsely vegetated drainage gully and only minor impacts to upland plant species will occur. Segregation may be done to the top soil prior to construction to protect the existing seed bank and replace it after the project activities are complete. The restoration activity would be conducted in-lieu of collecting native seed and seeding the disturbance area after project completion. Soil adjacent to the pipeline will be compacted original conditions. The Applicant has proposed that the impact is approximately 10' by 5' area within the

highly eroded and sparsely vegetated drainage.

Staff Valerie Carrillo

File No 05-131

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager

Project Name: Line 404/406, Grade Access Road

Receiving Water: Palo Comado and Chesebro Canyon Creeks

City/County: Calabasas/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposed project is to re-grade the access road to provide access to pipeline

facilities. As part of the road grading, the Applicant is proposing to lay-back scoured banks at

existing dirt crossings within Palo Comado and Chesebro Canyon creeks to allow vehicles to access.

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager
Project Name: Line 1005, Los Sauces Canyon

Receiving Water: Los Sauces Creek

City/County: White Ledge Park/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposed project is to re-grade the access road to provide access to pipeline

facilities. The Applicant is proposing to install a minimum 36-inch culvert to replace the existing undersized culvert that appears to have been previously blown-out of the road crossing. An inlet structure consisting of un-grouted rock rip-rap and vertical 2-inch steel bars spaced 2-feet on center (to catch large debris) will be constructed at the upstream end of the new culvert. Rock rip-rap will be installed at the culvert outlet to dissipate flows and protect the integrity of the bank downstream of the culvert. Minor trimming of riparian vegetation may need to occur to install the inlet structure (branches less than

3-inch diameter). It is estimated that this project will impact an approximately 40'X20' area within the

highly disturbed access road corridor.

Staff Valerie Carrillo

File No 05-133

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager
Project Name: Line 8109, Exposure Repair

Receiving Water: Canada Larga Creek
City/County: Ventura/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposed project is to utilize rockguard in-lieu of a rock gabion structure to

protect the pipe exposure within the unnamed drainage. Large rocks will be placed in the scoured section of creek bed immediately downstream of the pipe exposure to reduce scour under the pipe that has occurred as a result of a low flow channel that is currently flowing over the pipe exposure. The area around the exposed pipe will need to be excavated to install the rock guard around the pipe. The Applicant has proposed that the impact is approximately 20'x10' area within an un-vegetated section of

the drainage.

The project will require minor repairs to an existing access road and creek crossing. Approximately 10'x10" of disturbed riparian habitat dominated by mulefat will need to be removed and/or pruned along the creek bank and one arroyo willow tree may require minor pruning (branches less than 3- inch to allow for vehicle access. Any mulefat removal along the creek banks will be mitigated by replanting mulefat in suitable habitat adjacent to the impact area. The revegetation will be conducted under the direct supervision of a qualified biologist/botanist, and will utilize local/native riparian vegetation. Completion of the revegetation on a one-time basis without success criteria may be due to the minimal

impact and disturbed nature of the site.

Staff Valerie Carrillo

File No 05-134

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager
Project Name: Line 8109, Exposure Repair

Receiving Water: Matilija Creek
City/County: Matilija / Ventura

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposing project is to repair a section of pipe currently exposed within the bank of

Matilija Creek. The Applicant is proposing to excavate around the exposure to include a pipeline

replacement that will most likely either bore underneath or span the creek.

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 235, Pipeline Exposure Reapir and Gabion Installation

Receiving Water: Unnamed tributary to Santa Clara River

City/County: Mint Canyon/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the proposing project is to install gabion structures upstream and downstream of exposed

pipe and repair section of the access road that traverses an intermittent drainage. This will require the placement of rock gabion structures at three locations to allow for sediment retention and accumulation behind the structures. The gabions will be placed to match the existing gradient of the stream channel. The existing road and adjacent upland area with non-native annual grassland will be utilized as a vehicle and material staging area. The area will not exceed 40 feet by 40 feet and will not require the

removal of any native shrubs or vegetation.

Installation of the gabions will require excavation to a depth of up to 10 feet below the existing stream grade. The soil will be stockpile within the upland disturbed area on the access road until it is used to backfill the gabion structures. The rock for the gabions will be unloaded from a dump truck with backhoe and arranged in the channel. The backhoe will also scrape away native soil material on each side of the pipe to allow inspection for potential damage. One the pipe has been examined, repairs will be made prior to covering the pipe. Native soil will be used to backfill the gabion structures. Additional soil scraped from the existing access road will be utilized should additional pipeline over-fill material be required. Upon completion of the gabion structures, the banks will be returned to their existing pre-construction

contours to the maximum extent feasible.

An existing right-of-way access road to the project site is presently impassible due to an erosion cut 3 feet deep by 5 feet wide and 9 feet long caused by channeled runoff initiated from an adjacent development. Approximately one hundred and thirty five cubic yards of native soil material will be used

to backfill the erosion cut to allow equipment access on to the project site.

Staff Valerie Carrillo

File No 05-136

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 324, Pipeline Exposure Repair

Receiving Water: Unnamed drainage tributary to South Fork, Santa Clara River

City/County:

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purposed project consists of securing the existing pipeline span by armoring the banks where the

pipeline daylights within the drainage channel. It would required removal of approximately 2-3 feet of the existing soil from the bottom and sides of the exposed pipelines at each bank. The existing wrap on the pipe shall be scraped and removed up to within 1-foot of each stream bank. Tarps and drop cloth shall be placed within the channel bottom to capture all debris associated with pipe wrap removal. The pipeline span will be painted and protected in place by rip-rap structure placed approximately 3- feet below and on each side of the pipeline. Additional armoring shall occur approximately 5-120 feet upstream of the eastern bank and approximately 15-20 feet upstream on the western bank. Prior to placement of rip-rap, the banks will be recountoured by pulling back the slopes to reduce the vertical

pitch of the existing banks.

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 235/335 Pipeline Exposure and Access Road Repair

Receiving Water: Santa Clara River

City/County:

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description:

Location 1 (MP 231.98): The purpose of the project involves extending the drainage culvert to bypass the exposed 30-inch pipeline to prevent future exposures at the location. The removal of approximately 2-3 feet of existing soil from both sides of the exposed pipeline within the channel is required. The exposed wrap on the pipe will be inspected for damage and repaired, prior to being covered with native fill material. Any damaged wrap would be removed, collected with a tarp, and disposed at an approved A 15-20 foot section of 22 inch corrugated metal pipe will be placed in the channel to extend the existing culvert. The culvert pipe will be buried with native soil material scarped from the dirt patrol road. Finally, 2-3 feet of crushed rock rip-rap, approximately one-foot in diameter, will be placed below the new discharge location to dissipate the water velocity and reduce soil erosion.

The channel is scoured with no vegetation within the project footprint. Non-native annual grasses dominate the adjacent upland area. One mulefat plant was located directly adjacent to the channel. Coastal sage scrub vegetation and non-native annual grasses dominate the adjacent hillsides. The channel is approximately 3-4 feet wide in the project area.

Location 2 (MP230.7): The purpose of the proposed project is to place a culvert within the drainage channel across the patrol road and reestablishing the road above. The proposed activity involves excavating the crossing approximately 20 feet long by 4 feet wide by 3 feet deep. A 20 foot section of 24 inch corrugated metal pipe will be installed within the excavated trench and backfilled/covered with native soil material. The pipe would extend approximately 2.5 feet on either side of the access road. Sandbags will be placed at the upstream end of the culvert in a "V" formation to direct the stream flow into the culvert. Approximately 2-3 feet of crushed rock rip-rap will be placed at the entrance to the culvert and below the new discharge location to dissipate the water velocity and reduce soil erosion. Location 3 (MP 230.0): The purpose of the project involve excavating the crossings (20'X4' by 3'). A 20 -foot section of 24 inch corrugated metal pipe will be installed and then backfilled and covered with native soil material. The pipe will extend approximately 2.5 feet on either side of the access road. Sandbags will be placed at the upstream end of the culvert in a "V" formation to direct the stream flow into the culvert. Approximately 2-3 feet of crushed rock rip-rap will be placed at the entrance to the culvert and below the new discharge location to dissipate the water velocity and reduce soil erosion. The channel is approximately one foot wide with in the project area. The construction area will be approximately 30 feet by 12 feet. The total impacts to the streambed and bank will be approximately 40 square feet. Permanent impacts within the channel will be approximately 30 square feet. Location 4 (MP224.91): The purposed project involves installing a drainage culvert so that storm flows bypass the exposed 30-inch pipeline and access road to prevent future exposure at the location. The removal of approximately 2-3 feet of the existing soil from both sides of the exposed pipeline within the channel is required. The exposed wrap on the pipe will be inspected for damage and repair, prior to being covered with native soil material. Any damage wrap would be removed, collected with a tarp, and disposed in an approved facility. A 30 foot section of 36 inch corrugated metal pipe will be placed in the channel to extend the existing culvert. The pipe would extend approximately 2-3 feet on either side of the existing access road. Sandbags will be placed at the upstream end of the culvert in a "V" formation to direct the stream flow into the culvert. Approximately 2-3 feet of crushed rock rip-rap will be placed at the entrance to the culvert and below the new discharge location to dissipate the water velocity and reduce soil erosion. The total impacts to the streambed and bank will be approximately 120 square feet. Permanent impacts within the channel will be approximately 108 square feet.

Location 5 (MP221.910): The purposed project involves restoring the flow pattern of the main drainage by backfilling the stream channel with suitable soil material to return the flow pattern above the existing elevation of the exposed pipeline. The new flow pattern will begin at the flow gradient of the existing steel culvert beneath the access road and extend 60 feet downstream to a distance of 30 feet beyond the exposed gas pipeline. The distance is required to prevent future exposure of the parallel gas line, which has not yet been exposed. Approximately 2-3 feet of the existing soil from both sides of the exposed pipeline within the channel will be excavated to expose the wrap for inspection and repair prior to being covered with fill material.

Staff Valerie Carrillo

File No 05-138

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 2001 Pipeline Exposure Repair

Receiving Water: San Jose Creek

City/County: Yorba Linda/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purposed project consists of installing rip-rap structure along south creek bank and backfill

exposed pipe with native soil material. The exposed section is approximately 12 feet long by 30 feet wide within the drainage channel. The repair will require backfilling with soil material and excavation on each side of the pipeline to inspect for additional damage. The pipeline span will be inspected and wrapped prior to covering the pipe. Native soil material and sandbags will be placed as protective cover and rock rip-rap structure on the southern stream bank. Rip-rap armament will extend approximately 30 feet upstream for the exposure to prevent further erosion in the future.

Upland area south of the channel is paved County road and vegetation north of the channel consist of -native annual grassland dominated by brome species, wild radish, stork bill, and bur clover. No state or federal listed species were identified within the project vicinity. The total impacts to streambed and

channel will be approximately 900 feet by 30 feet and 30 feet wide. Out of the total impacts, approximately 630 feet will be temporary. Temporary impact to riparian vegetation will be avoided since

very minimal vegetation exists near the exposure.

Staff Valerie Carrillo

File No 05-139

Staff

Project Proponent: Southern California Gas Company

Agent: Ron Silver, Gas Transmission Project Manager

Project Name: Line 85, Access Road Repair

Receiving Water: Posey Canyon Wash
City/County: Liebre Mountain/ Ventura

Project Status: pending receipt of complete application

Public Notice: 6/7/05 to present

Project Description: The purpose of the project consists of repairing an access road that is currently impassable due to

washout from runoff associated with recent heavy storm. The project activity entails removal of a failing culvert and replacement with Arizona Crossings, and gabion structures downstream of the crossing to stabilize stream bank. Since the road provides a critical point of access to the pipeline it is essential to

have it open to vehicles for as much of the year as possible.

The washout is approximately 30-feet long by 20-feet wide and 7- feet deep, and appears to be result of

a failing culvert. The proposing activity will require filling the road washout with native soil

material scrapped from the surroundings roadbed and installation of an Arizona Crossing made of cement or compact rock approximately 42-feet long by 20-feet wide. The project activity will impact on dirt right-of-way access road that takes sharp bend as it descends into the bottom of Posey Canyon. A culvert that diverts flows during the winter season under the roadbed has been washout and the replacement one is too small to direct high flow underneath the access road. The surrounding

vegetation consist of a mixture of chaparral and facultative wetland species dominated by yerba santa, arroyo willow, mulefat, bladderpod, black sage, and scrub oak. Non-native species such as tamarisk area also present. At the time of the biological survey there was no evidence of standing water pr surface moisture either upstream or downstream. Channel morphology and the surrounding vegetation community suggests that the wash convey flows during the winter season only. The project area lack stables pool habitat and is therefore unlikely to harbor arroyo toads or provide suitable habitat.

Valerie Carrillo

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Project Proponent: County Sanitation Districts of Los Angeles Co.

Agent: Crystal Acker, WRA

Project Name: Joint Pollution Control Plant Marshland Enhancement Project

Receiving Water: Harbor Lake

City/County: Carson/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 6/15/05 to present

Project Description: The purpose of the project is to enhance the wildlife and habitat value of the JWPCP Marshland in order

to fulfill prior mitigation requirements.

Enhancement measures will include :1) improving water management by relocating and creating new channels to more efficiently direct flow through the entire marsh system utilizing existing water inputs and outlets :2) creating new adjacent, wetland and open waters areas to increase the amount of

inputs and outlets, 2) creating new adjacent wetland and open waters areas to increase the amount of wetlands habitat in such a way that water levels can be more easily managed, and 3) increasing habitat

quality by planting native species and removing non-native species.

Staff Valerie Carrillo

File No 05-113

Project Proponent: Curtis Castle, County of Los Angeles Dept. Public Works

Agent:

Project Name: Los Angeles River - Side Drain Repair

Receiving Water:

City/County:

Project Status:

Public Notice: 6/15/05 to present

Project Description: The purpose of the proposed project is to clean, reconstruct, repair, or abandon the 83 side drains as

necessary.

The proposed project involves the cleaning, reconstructing, repairing, or abandoning, the side drains as

necessary. The drains vary in size from 12 to 36 inches in diameter.

Staff Valerie Carrillo

File No 05-114

Project Proponent: John & Carmel Whitman

Agent: David Magney, David Magney Environmental Consulting

Project Name: Whitman Property(Old Creek Ranch) Reclamation Project

Receiving Water:

City/County:

Project Status:

Public Notice: 6/20/05 to present

Project Description: The purpose of this project is to reclaim the Whitman's Property that was lost during the flood events

2004-2005 winter storms.

Two primary locations of the property are included in the reclamation project. (1) The eroded oat field area located at the entrance to the property and (2) the flooded and stockpiled area located at the

North Eastern end of the property.

Project Proponent: Valley Coast Tree Company

Agent: Louis Nagy, Water Resource Engineering
Project Name: Annual Drainage Maintenance Program

Receiving Water: Bear Creek and five agricultural frainages, tributary to Santa Clara River

City/County: Fillmore/ Los Angeles
Project Status: pending review
Public Notice: 6/22/05 to present

Project Description: The purpose of this proposed project is to remove accumulated sediment in drainages in order to

eliminate mosquito-breeding pools and minimize future flooding potential.

The project involves removal of all vegetation (native and non-native) on the base of the six drainages . Removal of this vegetation will allow the unrestricted flow of water through the drainages. Sediment will also be removed using a scraper or bulldozer. Removal of sediment will prevent water ponds from

forming, eliminating the sites for mosquito breeding.

Staff Valerie Carrillo

File No 05-117

Project Proponent:County of Ventura Parks and RecreationAgent:Sydney Temple, Questa EngineeringProject Name:Steckel Park Bank Stabilization Project

Receiving Water: Santa Paula Creek
City/County: Santa Paula/ Ventura
Project Status: pending review
Public Notice: 6/30/05 to present

Project Description: The purpose of the proposed project is to move the insert gravels and boulders to buttress an existing

60-foot high eroding bank. The proposed project is a downstream extension to a previously permitted bank stabilization project at Steckel Park, Santa Paula, California. The applicant is proposing to realign the low-flow channel so that it flows near the tips of the newly constructed groins. A small pool will be excavate at the tip or slightly downstream of four of the groins to create a net increase in the pool habitat within the pool site. A new channel would be established in approximately the same location that was prior to construction. The large debris on the inside of the downstream bend, adjacent to the diversion channel would be relocated to the outsider meander bend. Two types of revegetation techniques have been proposed. The first is to place deep willow pole planting between

the low terraces which consist of the Mulefat, Cottonwood, and Sycamore. These plants would be placed on the lower terraces where their roots would have access to creek flow or subsurface flow. The project will consist of 0.57 acres of temporary impacts within streambed. The Applicant has proposed to provide 0.5 acres of stream/riparian creation and 1.0 acres of stream enhancement for compensatory

the groins and along the sides of the new channel. Secondarily is to plant (250) 1-gallon plants on

mitigation.

Project Proponent: Ventura County Watershed Protection District

Agent: Pam Lindsev

Project Name: Interim Facility Maintenance

Receiving Water: Zone 1: Fresno Canyon Debris Trap, Zone 2: Fagan Canyon Debris Basin

City/County:

Project Status: pending review **Public Notice:** 6/30/05 to present

Project Description: The primary objective is to maintain the design capacity and function of the District's debris and

detention basin facilities. Maintenance preserves the capacity of the facility by preventing the

accumulation of obstructing vegetation and sediment that could increase flood hazards downstream of the facilities. Maintenance minimizes the potential for damage to life, property, and infrastructure. The proposed of the project is to involve the removal of sediment and vegetation that reduces storage capacity of debris, and the maintenance/repair of ancillary facilities. The vegetated wetland will not be permanently filled by routine maintenance activities in the basins. Wetlands that may be present in the bottom of a basin are temporary, because the facilities were not design to maintain nor support wetlands. The wetland may be periodically removed or disturbed during routine desalting or vegetation

management, but will recover over time.

Staff Valerie Carrillo

File No 05-120

Project Proponent: Ventura County Watershed Protection District

Agent: Theresa Stevens

Project Name: Emergency Repair to Damaged Concrete Rock Riprap on Sespe Creek at Good Enough Road

Receiving Water: Sespe Creek City/County: Fillmore/ Ventura **Project Status:** pending review **Public Notice:** 7/5/05 to present

Project Description: The purpose of the project is to divert water to reconstruct damaged (existing) concrete rock riprap

> adjacent to the City of Fillmore. The project involves in-kind reconstructed of 200 feet of damaged concrete rock riprap on the east bank of Sespe Creek, and temporary water diversion via a constructed pilot channel. An additional 100 foot long area just upstream of the damaged section would be investigated to determine if the toe of the rock rip rap is stable. If damaged is detected in this

> upstream area, repairs would be completed concurrent with repairs on the 200 foot section. Repairs include removal of damaged concerted rock riprap, excavation of the toe (to 10 -foot depth) and replacement of angular rock and concrete. The pilot channel would be about 800 feet long and about 10 feet wide (base width). Excavated material from the pilot channel would be sidecast into a berm

adjacent to the created earthen channel. Approximately 1,500 cy of material would be excavated to create the pilot channel. The project consist of 2.4 acres and 300 linear feet of temporary impacts within the streambed.

Valerie Carrillo

Staff

File No 05-144

Project Proponent: Los Angeles Department of Public Works

Agent: Jemellee Quintana-Cruz

Project Name: San Gabriel River (Reach 40) Scoured Levee Repair

Receiving Water: San Gabriel River

City/County: City of Industry/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: to present

Project Description: The project involves restoring approximately 1.75 acres (750 feet by 50 feet of the left bank and 1,100

> feet by 35 feet of the right bank) of the San Gabriel River back to pre-storm conditions. The total project impact area will be approximately 4.42 acres because material will be transported from within

the channel to restore scoured areas.

Project Proponent: Southern California Gas Company

Agent: Gary Witt, Project Manager
Project Name: Line 406 -Exposure Repair

Receiving Water: Unnamed drainage tributary to North Fork Arroyo Conejo

City/County: Newberry Park/ Los Angeles

Project Status: pending receipt of complete application

Public Notice: 7/7/05 to present

Project Description: The purpose of the proposed project is to utilize un-ground rock rip-rap in-lieu of a rock gabion

structure to protect the pipe exposure within the unnamed drainage. The area around the pipe exposure be excavated to install rock guard and/or sandbags directly around the pipe. To the extent feasible, individual California rose plants that will be impacted will be relocated to adjacent suitable habitat or will be re-planted on top of the repaired section of creek bank. Mulefat cuttings from adjacent habitat will also be planted in the disturbance area. The re-vegetation will be conducted under the direct supervision of a qualified biologist, and will utilize local/native riparian vegetation. The completion of the revegetation on a one-time basis without success criteria was due to the minimal impact and highly disturbed nature of the site. It is estimated that impact is approximately 10' by 5' of disturbed riparian

scrub.

Staff Valerie Carrillo

File No 00-122

Project Proponent: Ventura County Flood Control District

Agent:

Project Name: Calleguas Creek Sediment Removal

Receiving Water: Mugu Lagoon
City/County: Camarillo/ Ventura
Project Status: pending review
Public Notice: 7/12/05 to present

Project Description: The purpose of this project is to remove sediment under the Upland Road Bridge to provide 100-year

conveyance capacity through the bridge. The project consists of removal of approximately 45,000 cubic yards of sidement from +/- 200-feet upstream of Upland Road. The depth of the excavation will

be a maximum of nine feet. The applicant did not propose any compensatory mitigation.

Staff Alex Puglisi

Project Proponent: United States Coast Guard

Agent: Louis Rivero

Project Name: Coast Guard San Pedro

Receiving Water: Los Angeles Bay

City/County: San Pedro/ Los Angeles

Project Status: pending review

Public Notice: 7/18/05 to present
Project Description: 1. Repair of Sheet Pile

- 1. Repair of Sheet Pile: The damaged portions of sheet pile will be measured. Patches will be manufactured out of similar materials. The patches will be fitted to the damaged areas of the sheet pile. Once the patch is in place it will be welded in place. Welding will be underwater and per industry standards and be experienced welders. Repaired areas will be coated per the Cleaning & Coating Work Plan.
- 2. Concrete Deck Repair: The deterior portions of the concrete deck will be saw cut and removed. A false work drck will be installed under the pier using timber members and a plywood deck.,. This will be used to catch all the debris during the demolition process and as the underside form when pouring concrete. The concrete will be broken up into small pieces and removed and placed into a disposal bin for transport to a legal dump site.

Rebar dowels will be epoxied. Rebar will be placed and a bonding agent will be applied to the existing concrete just prior to the placement of the new concrete. The new concrete will be ready mixed and placed using ACI standard practices. The deck will be wet cureed for 7 days.

After the deck has reacher 75% of its design strength, the false work will be removed from the underside. Carrre will be taken to keep all material out of the water.

- 3. Repair Cap: The repiar to the existing concrete cap will include removal of loose concrete and roughening of the concrete prior to patching. A polymer modified concrete will be scrubbed into the exisiting concrete and then applied in layers of up to 1-1/2" thick. After final placement, the concrete will water cure.
- 4. Patch Asphalt: After the concrete hs been cured, an asphalt layer will be placed to match the existing asphalt overlay. The edges of the previously saw cut asphalt will receive a tack coat. Hot asphalt will be placed and rolled to match the existing asphalt.
- 5. Install Cathodic Protection: Cathodic Protection Anodes will be hung over the side and positioned in the right place using a crane. The anodes will then be welded to the sheet pile. Welding will be done both above and below water. All welding will be done per industry standards and by experienced welders.

Dana Cole

File No 05148

Project Proponent: Adelina Munoz

Agent:

Staff

Emergency Activities on Route 5 Templin Highway Slide

Receiving Water: unnamed tributaries to Castic Creek

City/County:

Project Name:

Project Status: pending review
Public Notice: 7/21/05 to present

Project Description: The project proposes to stablize the subject slide along the SB lanes from Templin Highway to

approximately 1 mile south of Templin Highway due to the scarp that continues to move at a rate that is jeopardizing the corridor movement of the highway. The slope is unstable due to an incipient/emergent landslide and a high ground water table along State Route 5 at Post Miles 65.4/65.7, as a result the deep seated landslide is toeing out into the north and southbound traveled way of interstate.

The grade slope will be revegetated to prevent soil erosion and to replace the vegetation removed by the grading operation. The proposal is to replant native species matching the existing plant

the grading operation. The proposal is to replant native species matching the existing plant communities of chaparral, chapparral/coastal sagescrub and riparian zones on both sites.

During construction operations the appropriate erosion control measures and devices will be placed, including silt fences, straw bails barrier, sediment basins, sandbags barriers, and other temporary

sediment control devices.

Staff Dana Cole

Project Proponent: City of Santa Clarita

Agent: Louis A. Courtois, Aquatic Consulting Services
Project Name: Golden Valley Gas Line Washout at Line D
Receiving Water: Unnamed ephemeral drainage, Santa Clarita

City/County: Santa Clarita/ Los Angeles

Project Status: pending review
Public Notice: 7/29/05 to present

Project Description: The purpose of the proposed project is to repair the storm-damaged drainage channel. The project

consist of installing ungrouted rock riprap within bottom of scoured channel to prevent additional storm scour. The proposed repair activities will impact approximately 80 linear feet along the scoured noth

end of the existing unlined drainage channel and would take -place in non-wetland waters.

Staff Valerie Carrillo

File No 05-153

Project Proponent: City of Santa Clarita
Agent: Louis A, Courtois

Project Name: North Valencia Trail at San Francisquito Creek

Receiving Water: San Francisquito Creek
City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 7/29/05 to present

Project Description: The purpose of the project is to repair the damaged public trial by removing the pieces of asphalt that

collapsed into the creekbed, excavating a key approximately five feet below the creekbed, installing rock rip-rap within the key and along the reconstructed 2:1 slope, and paving the new trail surface. The proposed repair activities will impact approximately 300 linear feet along the eastern edge of San

Francisquito Creek consisting of non-wetland waters.

Staff Valerie Carrillo

File No 05-154

Project Proponent: Telair Wendy Road LLC

Agent: Peter Thams, West Coast Environmetal

Project Name: Wendy Drive Executive Offices

Receiving Water: Conejo Creek

City/County: Thousand Oaks/ Ventura

Project Status: pending review

Public Notice: 7/29/05 to present

Project Description: The proposed project consists of redevelopment of approximately 14 acres located at Conejo Creek. The

proposed Wendy Road Executive Offices will include general office space and medical/dental pratices. Development will include construction of 31 commercial buildings with paved parking and 4.6 acres of landscaped areas and open space. The purposed of the application is to allow completion of the stormwater conveyance systemm across the southeast corner of the property by the installation of a box

culvert storm drain that would connect the existing influent and effuent stormwater structures. There is an existing public storm drain located in Old Conejo Road which terminates on the north side of the Project site approximately 320 feet west of the centerline intersection of Old Conejo Road and Wendy Drive. Runoff then continues easterly by the way of an open unlined drainage channel through the southeast corner of the site and is intercepted by way of an existing 48' corrugated neteak pipe at Wendy Drive. The proposed conditions include the 48' mainline storm drain extension to the site and connecting the two existing corrugated metal pipes at each end. Fill will placed over the mainline storm drain extension to level the site. The proposed project will consist of 0.20 acres of permanent impact.

File No 05-158

Project Proponent: Mike Hyatt

Agent: Mike Simmons

Project Name: Mike Hyatt Streambank Protection

Receiving Water: Haines Barranca tributary to Santa Clara River

City/County: Santa Paula/ Ventura

Project Status:

Public Notice: 8/4/05 to present

Project Description: The project purpose is to protect property which is an a critical situation, by controlling the erosion and

stabiling the bank. If not done, more property and structures will be lost.

Rock riprap will be placed along aroded bank. This work is needed to protect property. The height will be

12 feet and the length will be 275 feet.

Staff Dana Cole

File No 05-159

Project Proponent: Harbor Light Yacht Club
Agent: Rafael Holcombe, Tetra Tech

Project Name: Harbor Light Yacht Club Wave Attenuator Replacement

Receiving Water: Queensway bay at Mouth of Los Angeles River

City/County: Long Beach/ Los Angeles

Project Status: pending review

Public Notice: 8/4/05 to present

Project Description: The purpose of the proposed project is to replace an existing deteriorating timber wave attenuator

with a new concrete wave attenuator system.

The proposed North wave attenuator is 250 ft. in length, 10 ft in width and consists of 5 concrete float sections (each 50 ft. in length and 10 ft. in width.) The attenuator will be supported by 10-24" diameter

concrete pile.

The proposed South/East wave attenuator is 300 ft. in length, 10 ft. in width and consists of 6 concrete float sections (each 50 ft. in length and 10 ft in width). The attenuator will be supported by 12-24"

diameter concrete pile.

The proposed wave attenuator footprint will be approximately 5,500 square feet, 480 square feet less

than the existing 5,980 square feet.

Openings between the replacement barriers and land will continue to be closed, as needed, with existing temporary foam-filled booms. Currently, the site utilizes 290 LF of temporary foam-filled

booms. The proposed design utilizes 280 LF.

Staff Valerie Carrillo

File No 05-156

Project Proponent: Metropolitan Water District

Agent: Anthony Klecha

Project Name: San Francisquito Canyon Blow-Off Structure Access Road and Crane Road Reconstruction Project

Receiving Water: San Francisquito Creek
City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 8/5/05 to present

Project Description: Purpose:

The purpose of the proposed project is to allow Metropolitan to continue to conduct critical inspection and maintenance activities to the Foothill Feeder Pipeline, as well as to perform any necessarry repairs

to the pipeline. Description:

The placement of approximately 350 cubic yards of compacted fill around the structure covered with approximately 170 cubic yards of crushed aggregate base to provide for safe access to the structure will be involved. The Applicant proposed to install a series of gabions along the perimeter of the reconstructed pad and access road. The gabion structure would consist of steel wire mesh compartmented baskets filled with approximately 150 cubic yards of imported stone. The structure

would measure approximately 12 feet wide by 330 long by 12 inches thick, and would be underlain with a

geotextile material.

Staff Valerie Carrillo

File No 05-157

Project Proponent: Los Angeles County Department of Public Works

Agent: Ed Dingman

Project Name: Tapia Canyon Road at Castaic Creek

Receiving Water: Castaic Creek
City/County: Newhall/ Los Angeles
Project Status: pending review
Public Notice: 8/5/05 to present

Project Description: The purpose of the proposed project is restore Tapia Canyon Road which was washed away during

2005 storm, thereby eliminating the threat to life and property by providing flood protection and

improving traffic.

The proposed project consists of reconstructing an approximately 300-foot-long by 35 foot wide elevated

crossing consisting of asphalt concrete on fill protected by approximately 3,500 cubic yards of

ungrouted rip-rap laid over a geotextile fabric on the side slopes. The slopes would be constructed at a ratio of 1.5:1 extending from the edge of the pavement into the streambed. Three 102 inch culverts will be placed where previous culverts were located. Construction of the project will temporarily impact a total area of approximately 0.55 acres. Permanent impact consists of the placement of rip-rap in two areas where it was not found prior to the storm: along the banks on the west side of the site, and on

the downstream face of the road embankment east of the existing 72 inch culverts, totaling

approximately 0.275 acres.

Staff Valerie Carrillo

File No 05-155

Project Proponent: Anne Zaworski

Agent:

Project Name: Salvation Army/Crestmont Minor Storm Drain Improvements

Receiving Water:

City/County: Rancho Palos Verdes/ Los Angeles

Project Status:

Public Notice: 8/8/05 to present

Project Description: Modification of the existing drainage structure by constructing a new concrete apron and rip-rap at the

toe of the slope. The current situation is such that run-off from the Canyon, an 18" corrugated metal pipe (CMP) and a terrace drain all converge at the toe of an existing slope causing erosion to the slope and thereby carrying rocks and debris into the immediately adjacent travel lanes on Palos Verdes Drive West. These proposed improvements should prevent further erosion of the slope toe and

the deposition of mud and rocks onto the roadway where it causes traffic hazards.

Staff Dana Cole

File No 05-160

Project Proponent: Portofino Hotel Partners
Agent: Rossi Architecture

Project Name: Portofino Hotel and Yacht Club

Receiving Water: Pacific Ocean

City/County: Redondo Beach/ Los Angeles

Project Status: pending review
Public Notice: 8/10/05 to present

Project Description: The existing floating dock system at Portofino Marina has reached the end of its useful life. The

proposed project would consist of replacing the marina's existing A-F docks. There will also be landside improvements to the Portofino Hotel. The total number of pilings to be pulled for the project is 37. The existing square footage of the dock area is 43.933 square feet. The new dock system will be

43.343 square feet.

File No 05162

Project Proponent: Steve Van Winkle Agent: Steve Van Winkle

Project Name: 8-inch Line 600 Todd & Ellsworth Barranca pipeline Repair

Receiving Water: Santa Clara River

City/County:

Project Status: pending review

Public Notice: 8/12/05 to present

Project Description: The purpose of the proposed project is to repair a short section of the 8-inch line by excavating the

pipeline and installing a short weld sleeve around the pipe at each Barranca.

The Applicant is proposing to repair the pipeline by digging down to the anomaly, inspecting the pipe and installing a weld sleeve or installing a composite repair sleeve per DOT regulations. The repair is due to a dent in the line that is located within high water marks of the Barranca. If water is running in the channels at the time of work a temporary coffer dam will set to channel the water through the work area. The coffer dam will be built out of sand bags and plastic with a minimum 12-inch culvert utilized to convey the water to the downstream side of the work arae. If water is encountered in the repair area it will be pumped to an upland area and filtered through sedimentation bags and allowed to percolate back

into the soil.

Staff Dana Cole

File No 05-167

Project Proponent: Joseph Jaconi

Agent: Swift Slip Dock & Pier Builders

Project Name: Jaconi Boat Dock
Receiving Water: Alamitos Bay

City/County: Long Beach/ Los Angeles

Project Status: pending review
Public Notice: 8/15/05 to present

Project Description: The purpose of the proposed project is to remove and replace the existing dock, gangway, and three

oilings.

The Applicant proposed to replace existing "U" shaped boat dock with similar "U" shape as follows: one 6'X40' finger, one 4'X40' finger, 4'x29' backwalk. 3'X20' gangway will be installed in new location and

three 14" concrete pilings will be replaced.

Staff Dana Cole

File No 05161

Project Proponent: George Kahabka

Agent: Shannon L. Pickett

Project Name: Polynesian Mobile Home Park Stream Crossing Replacement

Receiving Water: Newhall Creek

City/County: Santa Clarita/ Los Angeles

Project Status:pending reviewPublic Notice:8/16/05to present

Project Description: The purpose of the proposed project is to replace the existing storm stream crossing to reduce

frequency of flooding. The proposed improvements include replacing the existing the Arizona Crossings at the entrance to the Polynesian Mobile Home Park with a Conspan Bridge System. Winter storms have caused the existing storm crossing to become temporarily impassable.

Project Proponent: George Kahabka (L.D. Flickinger Co)
Agent: Shannon L. Pickett (Pickserv Inc.)

Project Name: Polynesian Mobile Home Park Stream Crossing Replacement

Receiving Water:

City/County: Santa Clarita/ Los Angeles

Project Status: pending review
Public Notice: 8/16/05 to present

Project Description: The purpose of the proposed project is to replace the existing storm stream crossing to reduce

frequency of flooding. The proposed improvements include replacing the existing the Arizona

Crossings at the entrance to the Polynesian Mobile Home Park with a Conspan Bridge System. Winter

storms have caused the existing storm crossing to become temporarily impassable.

Staff Valerie Carrillo

File No 05-163
Project Proponent: Jeff Pratt

Agent: Theresa Stevens

Project Name:Camarillo Hills Drain Improvement ProjectReceiving Water:Camarillo Hills Drain and Beardsley Channel

City/County: Camarillo/ Ventura
Project Status: pending review

Public Notice: 8/17/05 to present

Project Description: The purpose of the project is to increase channel and road culvert capacity so that the 100-year flow

will be contained within the channel and will pass under existing road crossings

The replacement of an existing reinforced concrete trapezoidal channel with a reinforced concrete open rectangular channel. Replacement of three existing reinforced concrete box culverts at various road crossings to increase capacity and reduce flooding. Appurtenant facilities would aslo bo replaced in -kind including:grouted rock rip rap at drainage confluences, access ramps, access road base, and

fencing.

Staff Valerie Carrillo

File No 05-164
Project Proponent: Ed Aquilar

Agent:

Project Name: State Route 150 (Santa Paula Side)- Storm Damage Repair Project

Receiving Water: Sisar Creek Tributary to Santa Clara River

City/County: Santa Paula/ Ventura
Project Status: pending review

Public Notice: 8/17/05 to present

Project Description: The project is proposing to reconstruct the highway rock slope protection, highway fill slopes, highway

shoulders, and in certain locations, the highway itself. The Applicant proposes to repair the existing highway, and to restore the facility to its pre-diaster size, condition, and usage. Thus all work will be limited to the minimum necessary to restore the facility to it's pre-diaster state. Nothing new is proposed, and no new area will be encroached upon since no rip rap, fills, or other materials are proposed outside

the original footprint of the facility.

Project Proponent: City of Santa Clarita
Agent: Louis A. Courtois

Project Name: Public Trail at Santa Clara River South Bank

Receiving Water: San Francisquito Creek
City/County: Santa Clarita/ Los Angeles

Project Status: pending review

Public Notice: 8/17/05 to present

Project Description: The purpose of the proposed project is to remove and rebuild approximately 300 linear feet of the existing

asphalt trail along the river's south bank. This will include installing a temporary stream diversion to direct storm-drain muisance water away from the work site. The original boundary of the trail footprints will be staked. A slot will be excavated along the outer boundary of the footprint to allow placement of ungrounted rock riprap immediately below and along the toe of the original slope to provide future flood protection. Fill materials will be installed behind the riprap and compacted. Once the surface elevation matches the existing trail, an asphalt trail surface will be installed along with a post and rail fencing. The project will impact 0.03 acres (approximately 5 feet wide by 300 feet long) of CDFG jurisdictional riparian scrub habitat. The Operator proposes to complete all necessary mitigation on-site by installing

willow and mulefat cuttings within the riprap toe and slope to offset impacts.

Staff Dana Cole

File No 05-169

Project Proponent: Trudy Ingram , Ventura County Resource Conservation District

Agent:

Project Name: Calleguas Creek Permit Coordination Program

Receiving Water: Arroyo Simi, Arroyo Las Posas, Calleguas Creek, Arroyo Santa Rose, Arroyo Conejo, Conejo Creek,

City/County: Calluguas Creek/ Ventura

Project Status: pending review
Public Notice: 8/19/05 to present

Project Description: The purpose of the permit coordination program is to facilitate regulatory compliance and voluntary

implementation of erosion control projects by private landowners, resulting in riparian habitat

enhancement, decreased nonpoint source pollution to waterways (including Mugu Lagoon), and improved

natural functioning of the watershed as a whole.

The Applicant would coordinate the regulatory review and permitting process for local landowners implementing conservation and restoration activities within the Calleguas Creek watershed. Under the permit coordinate program, regulatory agencies would issue programmatic, watershed-based permits and agreements to VCRCD and NRCS to cover 14 specific, standardized conservation practices that would improve habitat and soil stability on farms and ranches. The conservation practices are relatively small in size, have demonstrated a net environmental benefit, and are usually performed for erosion control or restoration in and around waterways. Any landowner receiving technical, cost share ot other assistance from VCRCD or NRCS and who agrees to follow practice specifications and permit conditions would be able to implement the practices without the need to seek individual project

permits. VCRCD and NRSC would assist landowners in project design and monitor implementation and maintenance of the practices to ensure compliance with regulatory permits. Permits would be issued for

a five year period.

Project Proponent: Jim Ahmad, Live Oaks Trails

Agent: Christine Cuba, Land Design Consultants

Project Name: Live Oak Trails Tract 48952

Receiving Water: Marshall Creek City/County: La Verne/Los Angeles

Project Status: pending review **Public Notice:** 8/22/05 to present

Project Description: The purpose of the proposed project is to implement and subdivide 15.04 acre project site which will

provide 17 single-family residential use and five open space lots, providing for the housing demand in

the local area.

The project development consists of 17 single-family residential units and five open space lots on the approximately 15.04 acre site. Total development would occur on approximately 9 acres of the site. The project site consists of three drainage features (Marshall Canyon Creek-Drainage A, Drainage B, and Drainage C) that are subject to jurisdiction of the waters of the U.S.: totaling approximately 0.37 acres onsite. In additional, the property contains a 0.20 acre adjacent wetland area. Total permanent impact from the project construction of building pads, streets, landscaping, and infrastructure

improvements will be approximately 0.21 acre. Approximately 0.01 acre of the upper portion of drainage "C" will be impacted through the construction of a concrete rip-rap drainage device, and the 0.20 acre

adjacent wetland will be removed during grading of the pads and streets.

Staff Valerie Carrillo

File No 05-173

Project Proponent: LA County Department of Public WOrks

Agent: Patricia Wood

Project Name: San Gabriel Reservior Post- Fire Sediment Removal Project

Receiving Water: San Gabriel Reservior City/County: East Fork/Los Angeles

Project Status:

Public Notice: 8/24/05 to present

Project Description: Purpose:

> Part 1: The proposed project footprint covers about 14 acres and it is located from the south side of the existing low flow stream to the edge of the mountain slopes. Since the sediment removal area does not cover the existing streambed, no dewatering channel is necessary and all sediment removal will

take place without any impact to the stream.

Part 2:The proposed sediment removal area in Part II describes sediment excavation footprint intended for the remaining years of the subject permit. Part II Is about 52 acres and it includes Part I, a portion of the East Fork, West Fork area immediately above its confluence, and the confluence area. Since the alignment of the recession flow streams are not predictable at this point, dewatering channel may be necessary and will subject to permitting agencies for approval in the future years. The

requirement and other BMP will conform to the existing permits conditions for project area located

downstream of the confluence.